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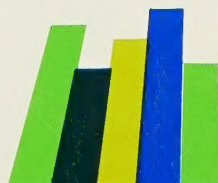
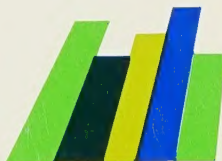
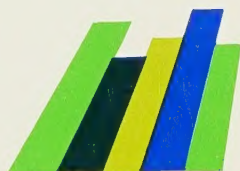


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Ontario Statistics 1976

Volume 2 Economic Series



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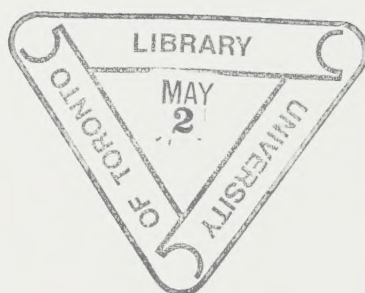
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SYMBOLS USED IN TABLES

- . . figures not available.
- . . . figures not appropriate or not applicable.
- nil or zero.
- amount too small to be expressed.
- ^p preliminary figures.
- ^r revised figures.

In some tables, figures will not add to totals because of rounding. In addition, all tables with 1971 Census media as sources will not add due to rounding methodology.

GRAPHS

The graphs correspond directly with the tables included in the section, with the exception of a few for which the source is indicated.

MEASUREMENT CONVERSIONS

Distance

- 1 inch = 25.4 millimetres = 2.54 centimetres
- 1 centimetre = 0.3937 inch
- 1 foot = 0.3048 metre
- 1 metre = 3.28 feet
- 1 mile = 1609.3 metres
- 1 kilometre = 0.621 mile

Area

- 1 acre = 4840 square yards
- 640 acres = 1 square mile

Weight

- 1 gram = 0.0353 ounce
- 28.35 grams = 1 oz.
- 1 pound = 453.6 grams

Temperature

Fahrenheit (1 F) places the boiling point at 212 , freezing point at 32 . Thus, to convert to celsius, subtract 32 from the F. reading and multiply the result by 5/9.

Celsius (1 C) places the boiling point at 100 , freezing point at 0 . Thus, to convert to fahrenheit multiply the C. reading by 9/5 and add 32.

LABOUR

GRAPHS AND TABLES

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11.28	Strikes and Lockouts, Ontario, 1958-1974

HIGHLIGHTS

Labour Force

In Canada in 1971 the labour force represented 40.9 per cent of the population compared with 37.6 per cent of the population in 1966; in Ontario in the same year the labour force represented 44.3 per cent of the population compared with 40.4 per cent in 1966.

Participation rates by women in the labour force in 1975 were the highest they have been in the period 1953-1975 in Ontario. The rate was 44.4 per cent (of the population 15 years of age and over), up from 43.0 per cent (of the population 14 years of age and over) in 1974. The male participation rate in 1975 in Ontario was 78.6 per cent. The highest participation rate in Ontario in 1975 occurred in the 20-24 age bracket, where 76.4 per cent of the population in the age bracket was part of the labour force.

In 1975, of 3,810,000 persons in the labour force in Ontario, 63.3 per cent were male and 36.7 per cent female. In Canada, 64.9 per cent of 10,015,000 persons in the labour force were male and 35.1 per cent were female. Of Ontario's labour force in 1975, 126,000 (up 2.4 per cent from 1974) were classified as being in the agricultural labour force. Of such persons, 77.0 per cent were male.

Employment

From 1966 to 1975 the Ontario labour force grew from 2,719,000 to 3,810,000, an increase of 40.1 per cent. In 1975, the service industry accounted for 37.7 per cent; manufacturing for 25.9 per cent; trade for 16.9 per cent; transportation and other utilities for 7.6 per cent; construction for 6.5 per cent; and primary industries 4.9 per cent.

In 1975, average hourly earnings in manufacturing were \$5.18; Sarnia had an average hourly earning in manufacturing of \$6.54 while Toronto's was \$4.94. Average weekly hours worked in manufacturing in Ontario in 1975 were 38.9; in Canada, the figure was 38.6.

With 1961 as the base year, the employment index for the industrial composite for Canada decreased to 141.1 in 1975, to 144.2 for Ontario and to 167.1 and 152.4 for Ottawa-Hull and Toronto, respectively. In the service industries the employment index for Canada was 232.0, for Ontario 234.2, for Ottawa-Hull 287.4 and for Toronto 233.7.

From 1974 to 1975 the employment index for the industrial composite in Ontario fell 2.2 per cent; in that period, male employment increased 0.5 per cent and female employment rose 4.0 per cent. From 1973 to 1974 the employment index for the industrial composite in Ontario had increased 4.5 per cent. During the period 1974 to 1975, employment in the service industries (including finance) increased 4.2 per cent, while employment in the manufacturing industries decreased from 950,000 to 915,000. The service industries accounted for 38.6 per cent of Ontario's 3,581,000 jobs.

In 1975 6.3 per cent of the labour force was unemployed in Ontario. There were 228,000 unemployed persons in Ontario in 1975 (based on the annual average). Of these, 30,000 or 13.2 per cent were not members of family units; of the 86.8 per cent unemployed who were members of family units, 31.6 per cent were heads of the units and 31.6 per cent were single sons or daughters.

Of the 228,000 who were unemployed in Ontario in 1975 (based on annual averages) 23.7 per cent were in the processing occupations, 13.2 per cent in clerical occupations and 13.2 per cent in construction.

Of the unemployed in Ontario in 1975, 68.4 per cent were unemployed for a period under 4 months.

Of 44,800 job vacancies in Canada in the fourth quarter of 1975, 38.2 per cent were in Ontario. Of the job vacancies in the fourth quarter in Ontario, 19.2 per cent were in the clerical and related occupations and

15.7 per cent were in the product fabricating occupations. By industry, 30.4 per cent of the Ontario fourth quarter vacancies were in manufacturing and 22.8 per cent were in community, business and personal services.

Industrial Relations

The 2,875,000 union members in Canada in 1975 represented an increase of 5.5 per cent over the previous year's total. In 1974, Ontario had 38.0 per cent of the union members in Canada.

Of a total of 6,680 collective agreements of reporting labour organizations in Ontario in 1973, 85.0 per cent involved international unions.

Ontario lost over 2.6 million man-days during 1974 because of strikes and lockouts, an increase of 55.1 per cent over 1973. The number of employees involved was 117,419, or 346 per strike or lockout; and the number of man-days lost represented 28.4 per cent of the total for Canada and averaged 22.4 man-days per employee involved in a strike or lockout.

DEFINITIONS

Labour Force

The civilian labour force is composed of that portion of the civilian noninstitutional population 15 years of age and over (14 years of age and over before 1975) who, during the reference week, were employed or unemployed.

Employed

The employed includes all persons who, during the reference week:

- (a) did any work for pay or profit;
- (b) did any work which contributed to the running of a farm or business operated by a related member of the household; or
- (c) had a job, but were not at work, because of bad weather, illness, industrial dispute, or vacation, or because they were taking time off for other reasons.

Persons who had jobs but did not work during the reference week and who also looked for work are included in the unemployed as persons without work and seeking work.

Not in the Labour Force

Those not in the labour force include all civilians 15 years of age and over (14 years of age and over before 1975), exclusive of institutional population, who are not classified as employed or unemployed. This category includes those: going to school; keeping house; too old or otherwise unable to work; and voluntarily idle or retired. Housewives, students and others who worked part-time are classified as employed. If they looked for work they are classified as unemployed.

Participation Rate

The participation rate represents the labour force as a percentage of the population 15 years of age and over (14 years of age and over before 1975). The participation rate for a particular group (age, sex, marital status, etc.) is the labour force in that group expressed as a percentage of the population for that group. Seasonally-adjusted participation rates are obtained by direct adjustment (i.e. by dividing the unadjusted participation rate by the seasonal factor).

Industrial Composite

Represents the sum of the industries included in the mail survey of the Labour Division of Statistics Canada.

Unemployment Rate

The unemployment rate represents the number of unemployed persons as a per cent of the labour force. The unemployment rate for a particular group (age, sex, marital status, etc.) is the unemployment in that group expressed as a per cent of the labour force for that group. Seasonally-adjusted rates are calculated by dividing seasonally-adjusted unemployment by the sum of seasonally-adjusted employment and seasonally-adjusted unemployment (i.e. seasonally-adjusted labour force by summation).

Unemployed

The unemployed includes all persons who, through the reference week:

- (a) were without work and seeking work, i.e., did not work during the reference week and were looking for work; or would have been looking for work except that they were temporarily ill, were on indefinite or prolonged layoff, or believed no suitable work was available in the community; or
- (b) were temporarily laid off for the full week, i.e., were waiting to be called back to a job from which they had been laid off for less than 30 days.

The unemployed: Family Data

A family unit is defined as "a group of two or more persons who are living together in the same dwelling and who are related by blood, marriage or adoption". A person living alone or who is related to no one else in the dwelling where he lives is classified as "Non-members of family units". The head of a family unit is defined generally as the person who is mainly responsible for the maintenance of the unit. However, in families consisting of husband and wife (with or without unmarried children), the husband is designated as the head. In families composed of parent and unmarried child (or children), the parent invariably is recorded as the head of the unit.

Job Vacancy, Current Full-Time

Vacancies for jobs with minimum duration of four full standard work weeks or full standard work month.

Own Account Workers

Self-employed workers having no employees under them.

AFL-CIO

American Federation of Labor - Congress of International Organizations.

CLC

Canadian Labour Congress.

CSD

La Centrale des Syndicats Democratiques.

CNTU

Confederation of National Trade Unions.

PSAC

Public Service Alliance of Canada.

International Union

A union having headquarters, executive personnel and preponderant membership in the United States.

National Union

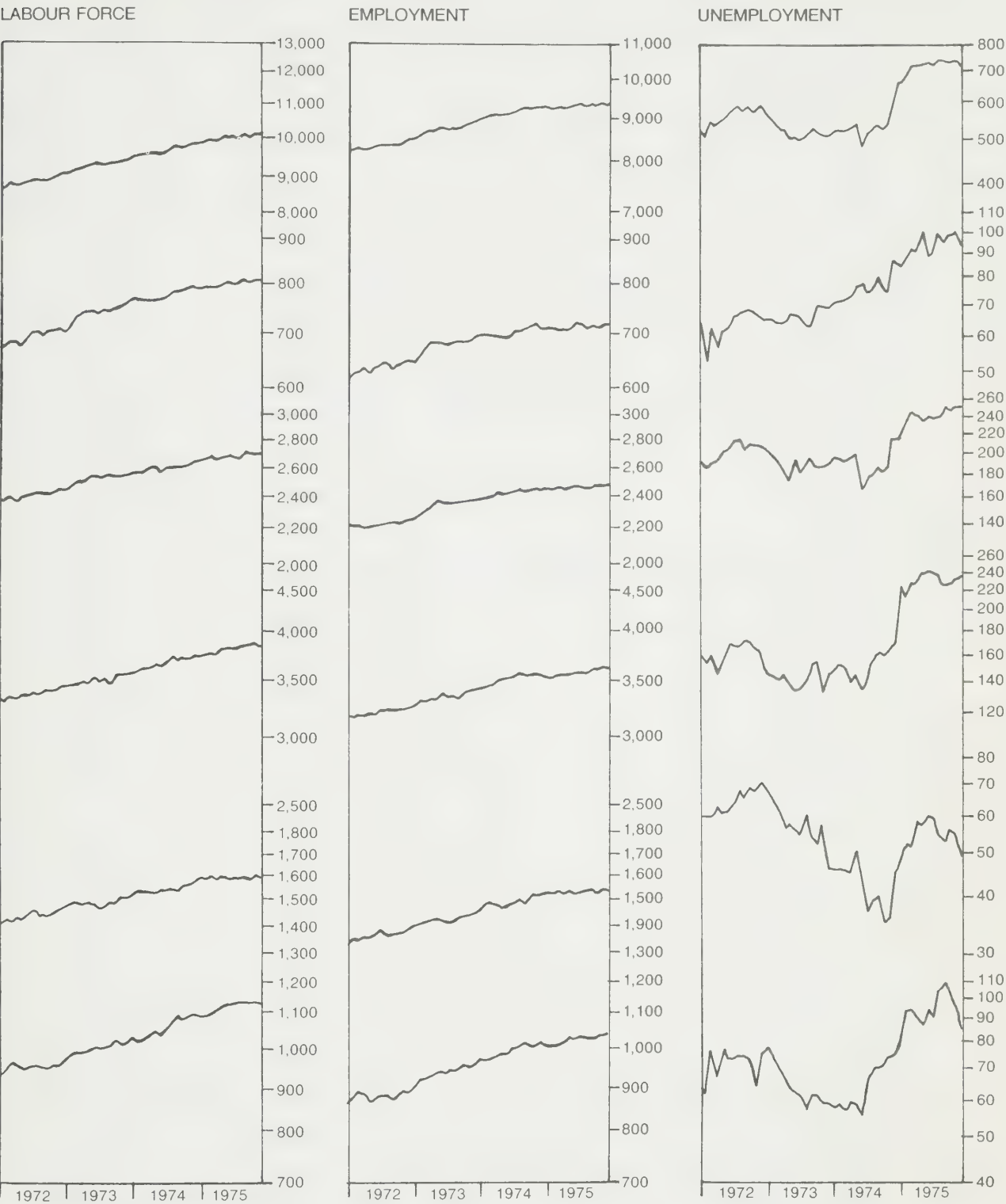
Includes national and regional labour unions with headquarters in Canada.

Government Employees' Organizations

Refer to federal and provincial levels of government having bargaining rights covered by legislation.

Graph 11.A

LABOUR FORCE, EMPLOYMENT AND UNEMPLOYMENT SEASONALLY-ADJUSTED, BY REGION, CANADA, 1972-1975



Source: SC, *The Labour Force*.

Graph 11.B

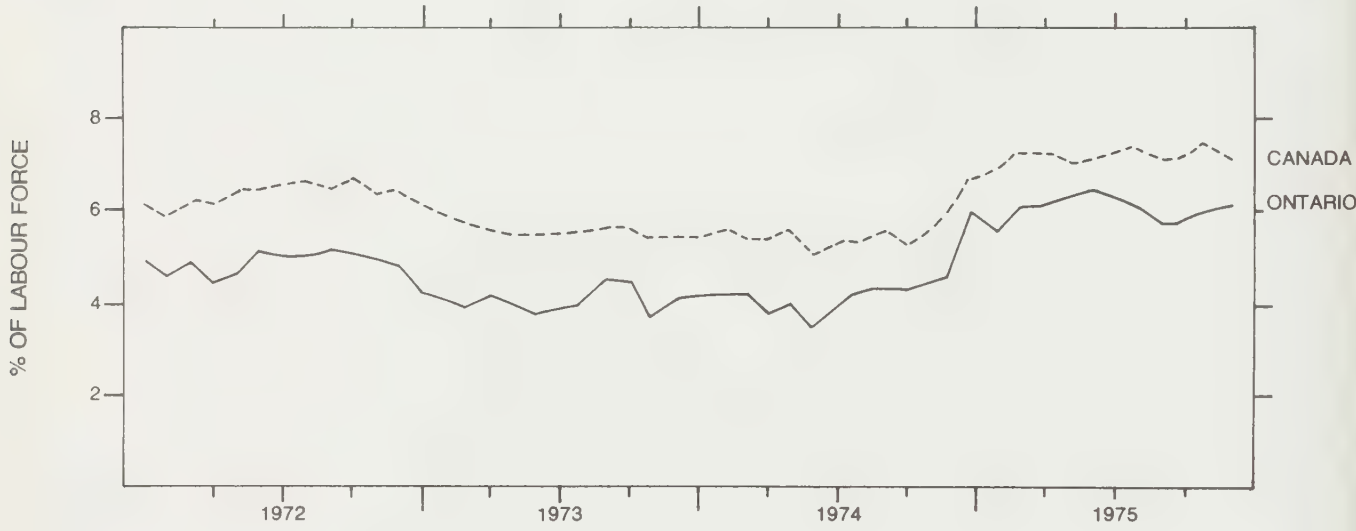
PARTICIPATION RATES, SEASONALLY-ADJUSTED, CANADA AND ONTARIO, 1972-1975



Source: SC, *The Labour Force*.

Graph 11.C

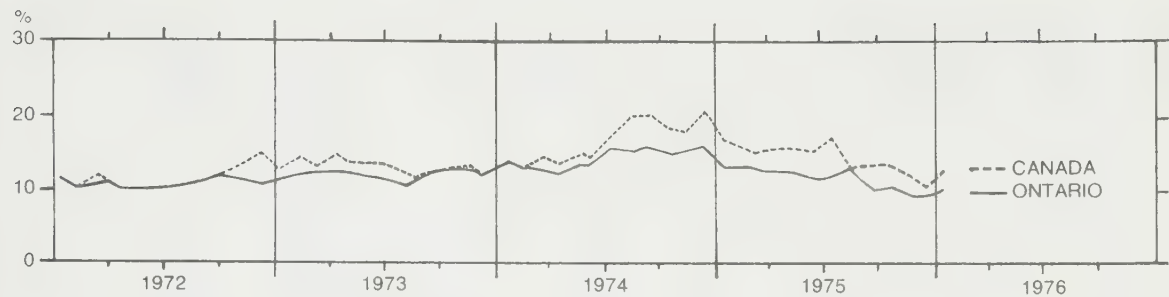
UNEMPLOYMENT RATES, SEASONALLY-ADJUSTED, CANADA & ONTARIO, 1972-1975



Source: SC, *The Labour Force*.

Graph 11.D

WAGES AND SALARIES¹, CANADA AND ONTARIO, 1972-1976

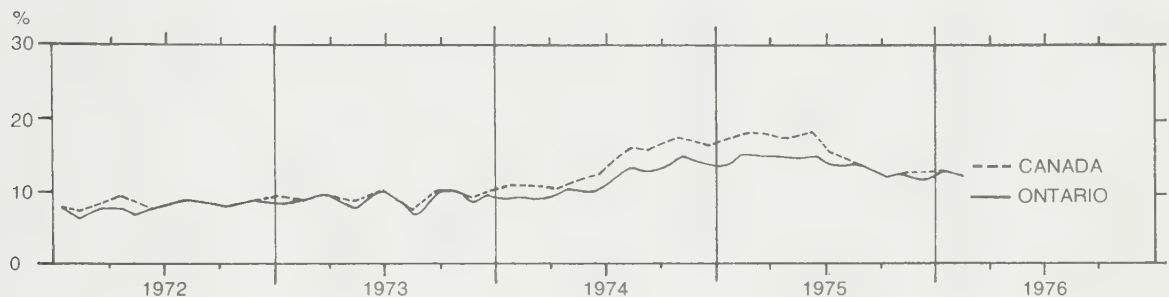


¹Percentage change from same period year earlier

Source: The Conference Board in Canada, *Canadian Business Trends*.

Graph 11.E

AVERAGE HOURLY EARNINGS¹ IN MANUFACTURING, CANADA AND ONTARIO, 1972-1976



¹Percentage change from same period year earlier.

Source: The Conference Board in Canada, *Canadian Business Indicators*.

Graph 11.F

STRIKES AND LOCKOUTS, ONTARIO, 1958-1974.

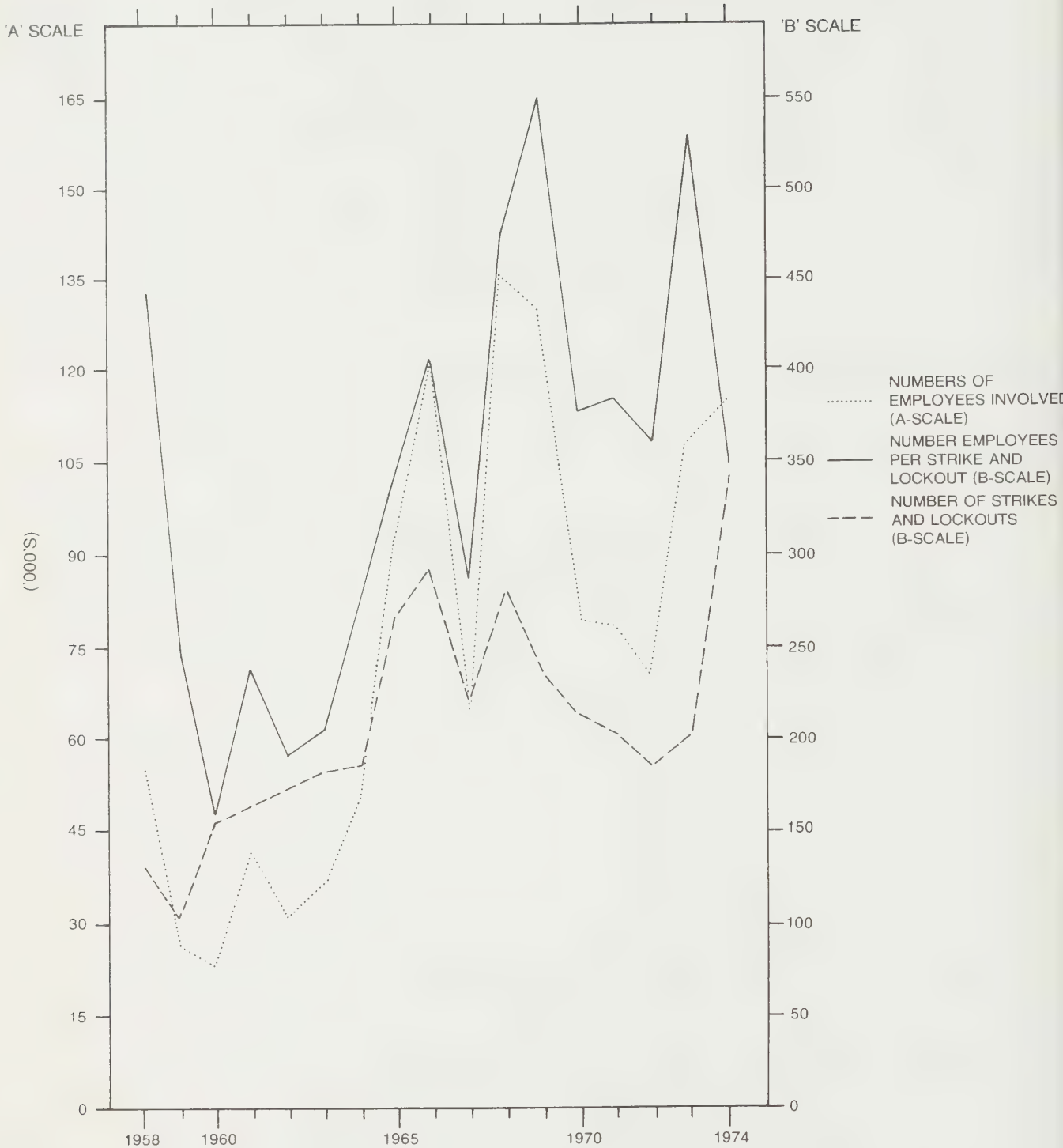


Table 11.1
SUMMARY LABOUR FORCE CHARACTERISTICS BY REGION, CANADA, 1971-1975.

	Partici- pation rates	Labour force	Employed						Unem- ployment rates
			All classes of workers			Paid workers		Unem- ployed	
			Total	Agri- culture	Non-agri- culture	Total	Non-agri- culture		
per cent	'000's						per cent		
Annual Averages									
CANADA									
1971	56.1	8,631	8,079	510	7,569	7,029	6,927	552	6.4
1972	56.5	8,891	8,329	481	7,848	7,310	7,211	562	6.3
1973	57.5	9,279	8,759	467	8,292	7,757	7,661	520	5.6
1974	58.3	9,662	9,137	473	8,664	8,105	8,006	525	5.4
1975	58.8	10,015	9,308	479	8,828	8,272	8,162	707	7.1
Ontario									
1971	58.3	3,249	3,079	134	2,945	2,761	2,725	170	5.2
1972	59.1	3,381	3,218	117	3,101	2,907	2,873	162	4.8
1973	59.7	3,509	3,366	122	3,245	3,051	3,017	142	4.0
1974	60.7	3,671	3,519	120	3,398	3,194	3,161	152	4.1
1975	61.3	3,810	3,581	121	3,460	3,261	3,222	228	6.0
Atlantic Region									
1971	48.1	676	618	23	596	546	538	58	8.6
1972	48.6	698	635	19	616	567	560	63	9.0
1973	50.5	742	676	20	656	605	598	66	8.9
1974	51.6	777	702	22	680	633	623	75	9.7
1975	51.9	802	710	22	688	638	630	93	11.6
Quebec									
1971	54.9	2,394	2,197	98	2,099	1,936	1,918	197	8.2
1972	54.7	2,426	2,225	97	2,128	1,969	1,955	201	8.3
1973	56.2	2,542	2,353	88	2,265	2,109	2,093	189	7.4
1974	56.7	2,618	2,427	85	2,343	2,180	2,165	190	7.3
1975	57.2	2,701	2,462	88	2,374	2,213	2,197	239	8.8
Prairie Region									
1971	57.0	1,401	1,338	231	1,107	1,033	1,003	63	4.5
1972	57.5	1,436	1,372	226	1,146	1,074	1,039	64	4.5
1973	58.4	1,484	1,426	216	1,210	1,134	1,103	58	3.9
1974	59.2	1,537	1,494	226	1,268	1,195	1,161	43	2.8
1975	59.3	1,582	1,528	223	1,305	1,229	1,194	54	3.4
British Columbia									
1971	57.2	911	847	...	822	753	743	64	7.0
1972	57.5	950	879	...	857	793	784	72	7.6
1973	58.4	1,002	937	...	917	858	850	65	6.5
1974	59.3	1,060	996	...	975	904	895	64	6.0
1975	60.2	1,120	1,027	...	1,001	931	919	93	8.3

Source: SC, *The Labour Force*.

Table 11.2

POPULATION AND LABOUR FORCE GROWTH AND RATIOS, CANADA AND ONTARIO, CENSUS YEARS, 1951 - 1971, PROJECTED 1976-2001

	Annual Average Growth	Population		Labour Force		
		Total	% Growth 5 yr.	Total	% Growth 5 yr.	% Lab Force of Pop.
CANADA						
1951	1951-1961	14,009,529	...	5,276,639	...	37.7
		422,900		118,200		
1961	1961-1966	18,238,247	...	6,458,156	...	35.4
		355,300		214,800		
1966	1966-1971	20,014,880	9.7	7,532,000	16.6	37.6
		310,700		256,300		
1971	1971-1976	21,568,311	7.8	8,813,345	17.0	40.9
		316,800		213,200		
1976	1976-1981	23,152,200	7.3	9,879,400	12.1	42.7
		354,900		231,900		
1980	1981-1986	24,560,400	...	10,821,900	...	44.1
1981		24,926,600	7.7	11,038,700	11.7	44.3
		371,500		175,500		
1986	1986-1991	26,784,300	7.5	11,916,400	8.0	44.5
		347,900		147,400		
1991	1991-1996	28,523,800	6.5	12,653,300	6.2	44.4
		303,800		177,400		
1996	1996-2001	30,042,900	5.3	13,540,400	7.0	45.1
		285,200		205,100		
2000		31,189,100	...	14,361,000	...	46.0
2001		31,469,000	4.8	14,565,700	7.6	46.3

Table 11.2 (cont'd)

	Annual Average Growth	Population		Labour Force		
		Total	% Growth 5 yr.	Total	% Growth 5 yr.	% Lab Force of Pop.
ONTARIO						
1951	1951-1961	4,597,542	...	1,882,505	...	40.9
		163,900		41,100		
1961	1961-1966	6,236,092	...	2,293,015	...	38.4
		144,900		103,800		
1966	1966-1971	6,960,870	11.6	2,811,900	22.6	40.4
		148,400		119,800		
1971	1971-1976	7,703,106	10.7	3,410,830	21.3	44.3
		149,600		65,700		
1976	1976-1981	8,450,900	9.7	3,739,300	9.6	44.2
		161,900		95,700		
1980		9,094,900	...	4,126,400	...	45.4
1981		9,260,400	9.6	4,217,600	12.8	45.5
	1981-1986	167,500		78,400		
1986	1986-1991	10,098,000	9.0	4,609,400	9.3	45.6
		160,100		72,500		
1991	1991-1996	10,898,500	7.9	4,971,400	7.9	45.6
		146,100		79,800		
1996	1996-2001	11,628,900	6.7	5,370,300	8.0	46.2
		137,900		84,500		
2000		12,181,800	...	5,709,100	...	46.9
2001		12,318,500	5.9	5,792,900	7.9	47.0

Source: Municipality of Metropolitan Toronto Planning Department, *Metroplan, Projections: - to 2001, Population, Housing, Employment, January, 1975.*

Table 11.3EMPLOYMENT AS A PERCENTAGE OF POPULATION 14 YEARS OF AGE AND OVER¹, CANADA AND ONTARIO, 1953-1975

	Canada	Ontario
1953	51.5	54.1
1954	50.5	53.8
1955	50.6	54.0
1956	51.7	55.6
1957	51.5	55.3
1958	50.1	53.4
1959	50.6	53.7
1960	50.4	53.9
1961	50.2	53.5
1962	50.7	53.8
1963	50.9	54.4
1964	51.6	55.1
1965	52.3	55.3
1966	53.1	55.7
1967	53.2	55.7
1968	52.8	55.7
1969	53.1	56.1
1970	52.5	55.5
1971	52.5	55.3
1972	52.9	56.2
1973	54.3	57.3
1974	55.2	58.2
1975	54.7	57.6

1) Excludes inmates of institutions, members of the armed services, Indians living on reserves and residents of the Yukon and Northwest Territories. For 1975 the figures relate to 15 years of age and over.

Source: SC, The Labour Force Survey Division.

Table 11.4

PARTICIPATION RATES BY SEX, CANADA AND ONTARIO, 1953-1975

	Total		Male		Female	
	Canada	Ontario	Canada	Ontario	Canada	Ontario
	per cent					
1953	53.1	55.2	82.9	85.2	23.4	25.9
1954	52.9	55.9	82.2	85.2	23.7	27.1
1955	52.9	55.7	82.1	84.5	23.9	27.5
1956	53.5	56.9	82.2	85.0	24.9	29.4
1957	54.0	57.2	82.3	84.8	25.8	30.1
1958	53.9	56.4	81.7	84.3	26.2	29.1
1959	53.8	56.2	81.0	83.6	26.7	29.6
1960	54.2	57.0	80.7	83.2	27.9	31.4
1961	54.1	56.7	79.8	82.1	28.7	31.9
1962	53.9	56.3	79.1	81.4	29.0	31.9
1963	53.8	56.5	78.5	81.2	29.6	32.5
1964	54.1	57.0	78.1	80.6	30.5	34.0
1965	54.4	56.7	77.9	80.0	31.3	34.1
1966	55.1	57.2	77.8	79.7	32.8	35.2
1967	55.5	57.6	77.5	79.4	33.8	36.3
1968	55.5	57.7	77.0	79.2	34.4	36.9
1969	55.8	58.0	76.6	78.8	35.2	37.8
1970	55.8	58.0	76.4	78.5	35.5	38.1
1971	56.1	58.3	76.1	77.8	36.5	39.3
1972	56.5	59.1	76.2	78.3	37.1	40.3
1973	57.5	59.7	76.8	78.4	38.7	41.6
1974	58.3	60.7	77.3	78.8	39.7	43.0
1975	58.8	61.3	77.2	78.6	40.9	44.4

Source: SC, *Historical Labour Force Statistics*.

Table 11.5

PARTICIPATION RATES BY AGE GROUP, ONTARIO, 1956-1975

	Total	14-19 ¹	20-24	25-44	45-64	65+
			per cent			
1956	56.9	44.4	71.8	64.4	60.5	21.6
1957	57.2	42.9	70.7	65.0	61.8	21.8
1958	56.4	38.9	70.7	64.5	61.8	20.4
1959	56.2	39.1	69.0	64.9	61.9	19.7
1960	57.0	39.3	69.4	66.0	63.3	19.4
1961	56.7	36.0	69.9	66.0	64.0	18.8
1962	56.3	35.4	68.8	66.1	64.1	18.5
1963	56.5	36.6	69.6	66.5	64.8	17.1
1964	57.0	35.4	70.8	67.4	65.4	18.4
1965	56.7	34.7	70.3	67.5	65.8	17.3
1966	57.2	35.0	71.9	68.4	65.8	16.8
1967	57.6	35.7	72.0	69.0	66.3	15.5
1968	57.7	36.0	72.1	69.3	66.2	15.5
1969	58.0	34.6	72.5	70.5	66.0	14.8
1970	58.0	35.5	71.5	70.5	66.4	13.8
1971	58.3	36.4	72.1	71.4	65.9	12.8
1972	59.1	37.9	74.2	72.6	65.6	11.6
1973	59.7	40.2	74.1	73.1	66.4	10.9
1974	60.7	42.9	76.0	74.3	66.1	10.1
1975	61.3	43.3	76.4	75.7	65.3	10.9

1) For 1975 the age bracket is 15-19.

Source: SC, The Labour Force Survey Division.

Table 11.6

PERSONS IN AND NOT IN THE LABOUR FORCE BY SEX, CANADA AND ONTARIO, 1950-1975

	In the Labour Force				Not in Labour Force			
	Canada		Ontario		Canada		Ontario	
	Male	Female	Male	Female	Male	Female	Male	Female
Annual Averages '000's								
1950	..	..	1,395	430	..	..	234	1,234
1951	..	..	1,426	444	..	..	229	1,252
1952	..	..	1,454	454	..	..	248	1,285
1953	4,206	1,191	1,487	461	869	3,898	258	1,320
1954	4,263	1,231	1,526	496	925	3,973	265	1,331
1955	4,341	1,269	1,545	514	949	4,038	283	1,353
1956	4,437	1,346	1,587	560	961	4,064	280	1,346
1957	4,573	1,435	1,644	594	986	4,129	294	1,379
1958	4,641	1,496	1,674	589	1,044	4,207	312	1,437
1959	4,687	1,554	1,690	612	1,098	4,266	333	1,457
1960	4,754	1,657	1,714	663	1,136	4,285	345	1,448
1961	4,782	1,739	1,717	684	1,209	4,322	374	1,463
1962	4,819	1,797	1,725	697	1,276	4,389	396	1,486
1963	4,879	1,870	1,751	724	1,337	4,451	406	1,500
1964	4,961	1,972	1,780	776	1,390	4,494	428	1,503
1965	5,065	2,076	1,817	798	1,440	4,547	453	1,543
1966	5,193	2,227	1,869	850	1,486	4,570	474	1,563
1967	5,329	2,365	1,929	906	1,547	4,632	500	1,590
1968	5,443	2,476	1,984	951	1,626	4,718	523	1,624
1969	5,560	2,602	2,032	1,000	1,695	4,780	549	1,649
1970	5,684	2,690	2,089	1,041	1,757	4,885	573	1,691
1971	5,800	2,831	2,138	1,110	1,822	4,935	610	1,711
1972	5,938	2,953	2,211	1,169	1,857	4,999	613	1,731
1973	6,127	3,152	2,270	1,238	1,851	4,995	627	1,739
1974	6,338	3,324	2,352	1,318	1,856	5,043	633	1,745
1975	6,499	3,515	2,413	1,397	1,919	5,086	657	1,753

Source: SC, The Labour Force Survey Division.

Table 11.7
AGRICULTURAL AND NON-AGRICULTURAL LABOUR FORCE BY SEX AND BY AGE GROUP, CANADA AND ONTARIO, 1964-1975

Labour Force	1964		1965		1966		1967	
	Canada	Ontario	Canada	Ontario	Canada	Ontario	Canada	Ontario
Annual Averages '000's								
Total	6,933	2,556	7,141	2,614	7,420	2,719	7,694	2,834
Agriculture	641	162	602	153	551	142	566	149
Non-agriculture	6,292	2,394	6,540	2,461	6,869	2,577	7,129	2,685
Male	4,961	1,780	5,065	1,817	5,193	1,869	5,329	1,929
Agriculture	572	140	529	132	483	120	493	123
Non-agriculture	4,389	1,640	4,536	1,684	4,710	1,749	4,836	1,805
Female	1,972	776	2,076	798	2,227	850	2,365	906
Agriculture	69	22	72	21	68	22	73	26
Non-agriculture	1,903	754	2,004	777	2,159	828	2,293	880
All ages	6,933	2,556	7,141	2,614	7,420	2,719	7,694	2,834
14-19 years ¹	700	231	738	240	778	254	816	270
20-24 years	878	284	935	298	1,019	328	1,090	357
25-44 years	3,064	1,158	3,107	1,174	3,188	1,210	3,281	1,252
45-64 years	2,068	788	2,139	814	2,212	838	2,290	872
65 years and over	224	94	222	90	224	89	217	84

Table 11.7 (cont'd)

	1968		1969		1970		1971	
	Canada	Ontario	Canada	Ontario	Canada	Ontario	Canada	Ontario
Annual Averages '000's								
Total	7,919	2,934	8,162	3,032	8,374	3,130	8,631	3,249
Agriculture	556	146	545	139	524	135	523	138
Non-agriculture	7,363	2,788	7,618	2,893	7,850	2,994	8,108	3,111
Male	5,443	1,984	5,560	2,032	5,684	2,089	5,800	2,138
Agriculture	485	120	469	115	454	113	450	114
Non-agriculture	4,958	1,864	5,091	1,916	5,229	1,975	5,350	2,024
Female	2,476	951	2,602	1,000	2,690	1,041	2,831	1,110
Agriculture	71	26	76	24	70	22	73	23
Non-agriculture	2,405	925	2,527	976	2,620	1,019	2,758	1,087
All ages	7,919	2,934	8,162	3,032	8,374	3,130	8,631	3,249
14-19 years ¹	834	282	840	279	861	296	895	314
20-24 years	1,164	385	1,240	412	1,286	430	1,353	455
25-44 years	3,356	1,284	3,465	1,334	3,558	1,368	3,671	1,428
45-64 years	2,347	898	2,406	922	2,462	955	2,520	976
65 years and over	218	86	212	84	206	80	191	76

Table 11.7 (cont'd)

	1972		1973		1974		1975	
	Canada	Ontario	Canada	Ontario	Canada	Ontario	Canada	Ontario
Annual Averages '000's								
Total	8,891	3,381	9,279	3,509	9,662	3,671	10,015	3,810
Agriculture	491	120	475	124	483	123	494	126
Non-agriculture	8,400	3,261	8,803	3,384	9,179	3,548	9,520	3,684
Male	5,938	2,211	6,127	2,270	6,338	2,352	6,499	2,413
Agriculture	415	98	404	103	404	100	408	97
Non-agriculture	5,523	2,113	5,724	2,167	5,933	2,252	6,091	2,316
Female	2,953	1,169	3,152	1,238	3,324	1,318	3,515	1,397
Agriculture	76	22	72	21	78 ¹	23	86	28
Non-agriculture	2,877	1,148	3,080	1,217	3,246	1,296	3,429	1,368
All ages	8,891	3,381	9,279	3,509	9,662	3,671	10,015	3,810
14-19 years ¹	952	336	1,041	366	1,131	402	1,148	413
20-24 years	1,407	484	1,477	494	1,545	523	1,618	544
25-44 years	3,807	1,492	3,962	1,548	4,158	1,631	4,386	1,721
45-64 years	2,546	997	2,620	1,032	2,649	1,050	2,682	1,059
65 years and over	179	71	179	68	178	65	181	72

1) For 1975 the figures relate to 15-19 years.

Source: SC, Labour Force Survey Division.

Table 11.8

NON-AGRICULTURAL LABOUR FORCE, BY REGION, CANADA, 1964-1975

	Canada	Ontario	Atlantic Region	Quebec	Prairie Region	British Columbia
Annual Averages '000's						
1964	6,292	2,394	548	1,832	901	616
1965	6,540	2,461	577	1,903	955	644
1966	6,869	2,577	593	2,007	1,007	684
1967	7,129	2,685	605	2,080	1,023	736
1968	7,363	2,788	615	2,103	1,087	770
1969	7,618	2,893	627	2,180	1,106	812
1970	7,850	2,994	632	2,219	1,151	854
1971	8,108	3,111	652	2,292	1,167	885
1972	8,400	3,261	678	2,326	1,208	927
1973	8,803	3,384	721	2,452	1,266	981
1974	9,179	3,548	754	2,529	1,310	1,038
1975	9,520	3,684	779	2,608	1,358	1,092

Source: SC, Labour Force Survey Division.

Table 11.9
LABOUR FORCE BY AGE GROUP, ONTARIO, 1950-1975

	14-19 ¹		20-24		25-44		45-64		65 +		
	Number	% of Total	Number	% of Total	Number	% of Total	Number	% of Total	Number	% of Total	Total
	'000's		'000's		'000's		'000's		'000's		'000's
1950	175	9.6	243	13.3	812	44.5	505	27.7	91	5.0	1,826
1951	179	9.6	244	13.0	841	45.0	518	27.7	89	4.8	1,870
1952	174	9.1	242	12.7	876	45.9	526	27.6	92	4.8	1,908
1953	169	8.7	246	12.6	903	46.4	542	27.8	88	4.5	1,948
1954	177	8.8	245	12.1	946	46.8	564	27.9	89	4.4	2,022
1955	178	8.6	244	11.9	975	47.4	575	27.9	86	4.2	2,059
1956	184	8.6	250	11.6	1,014	47.2	604	28.1	95	4.4	2,147
1957	187	8.4	256	11.4	1,062	47.5	635	28.4	98	4.4	2,238
1958	178	7.9	261	11.5	1,079	47.7	653	28.8	93	4.1	2,264
1959	190	8.3	256	11.1	1,095	47.6	669	29.1	92	4.0	2,301
1960	201	8.5	259	10.9	1,124	47.3	701	29.5	92	3.9	2,377
1961	193	8.0	263	11.0	1,128	47.0	725	30.2	91	3.8	2,401
1962	202	8.3	260	10.7	1,128	46.6	741	30.6	91	3.8	2,422
1963	223	9.0	268	10.8	1,135	45.8	764	30.9	86	3.5	2,476
1964	231	9.0	284	11.1	1,158	45.3	788	30.8	94	3.7	2,556
1965	240	9.2	298	11.4	1,174	44.9	814	31.1	90	3.4	2,614
1966	254	9.3	328	12.1	1,210	44.5	838	30.8	89	3.3	2,719
1967	270	9.5	357	12.6	1,252	44.2	872	30.8	84	3.0	2,834
1968	282	9.6	385	13.1	1,284	43.8	898	30.6	86	2.9	2,934
1969	279	9.2	412	13.6	1,334	44.0	922	30.4	84	2.8	3,032
1970	296	9.5	430	13.7	1,368	43.7	955	30.5	80	2.6	3,130
1971	314	9.7	455	14.0	1,428	44.0	976	30.0	76	2.3	3,249
1972	336	9.9	484	14.3	1,492	44.1	997	29.5	71	2.1	3,381
1973	366	10.4	494	14.1	1,548	44.1	1,032	29.4	68	1.9	3,509
1974	402	11.0	523	14.2	1,631	44.4	1,050	28.6	65	1.8	3,671
1975	413	10.8	544	14.3	1,721	45.2	1,059	27.8	72	1.9	3,810

1) For 1975 the figures relate to 15-19 years.

Source: SC, *The Labour Force*.

Table 11.10
LABOUR FORCE AND EMPLOYED BY INDUSTRY, ONTARIO, 1966-1975

	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
	Annual Averages '000's									
LABOUR FORCE										
ALL INDUSTRIES	2,719	2,834	2,934	3,032	3,130	3,249	3,381	3,509	3,671	3,810
Primary industries	194	198	196	189	191	198	181	179	178	186
Manufacturing	845	862	867	889	881	884	922	962	990	985
Construction	184	181	193	198	205	218	213	229	246	248
Transportation and other utilities	198	208	217	228	232	240	252	264	266	288
Trade	422	445	464	484	500	506	547	568	606	645
Service (including finance)	866	928	982	1,030	1,100	1,176	1,244	1,291	1,367	1,437
Never worked	8	11	15	14	20	28	21	16	17	21
EMPLOYED										
ALL INDUSTRIES	2,651	2,745	2,830	2,936	2,996	3,079	3,218	3,366	3,519	3,581
Primary industries	190	195	192	185	186	192	175	173	172	178
Manufacturing	826	836	838	862	843	840	883	929	950	915
Construction	174	165	174	182	182	191	188	207	225	217
Transportation and other utilities	193	201	211	222	226	231	242	255	258	273
Trade	415	435	452	472	483	484	527	550	586	616
Service (including finance)	853	912	962	1,013	1,076	1,141	1,202	1,253	1,327	1,383

Source: SC, Labour Force Survey Division.

Table 11.11

AVERAGE WEEKLY HOURS WORKED IN MANUFACTURING, CANADA AND ONTARIO, 1961 - 1975

		Canada	Ontario
1961		40.6	40.5
1962		40.7	40.8
1963		40.8	40.9
1964		41.0	41.2
1965		41.0	41.1
1966		40.8	40.8
1967		40.3	40.3
1968		40.3	40.4
1969		40.0	40.1
1970		39.7	39.8
1971		39.7	39.8
1972		40.0	40.2
1973		39.6	40.0
1974		38.9	39.2
1975 ^P		38.6	38.9
Seasonally Adjusted Monthly Data ¹			
1974	January	39.6	39.8
	February	39.4	39.5
	March	39.3	39.7
	April	38.9	39.3
	May	38.1	39.2
	June	38.8	39.1
	July	38.9	39.2
	August	38.8	38.9
	September	38.6	39.0
	October	38.6	39.1
	November	38.5	39.0
	December	38.3	38.7
1975 ^P	January	38.8	38.9
	February	38.7	38.7
	March	38.1	38.3
	April	38.5	38.9
	May	38.7	39.0
	June	38.3	38.6
	July	38.6	38.8
	August	38.5	38.9
	September	38.5	38.8
	October	38.5	39.0
	November	38.5	39.0
	December	39.3	39.7

1) Average Hours in Manufacturing adjusted by Statistics Canada.

Source: SC, *Employment, Earnings and Hours*.

Table 11.12
AVERAGE WEEKLY HOURS WORKED AND AVERAGE HOURLY EARNINGS IN MANUFACTURING, BY
SELECTED URBAN AREA¹, ONTARIO, 1971 - 1975

	Average Weekly Hours Worked in Manufacturing					Average Hourly Earnings in Manufacturing				
	Average 1975	Per Cent Change				Average 1975	Per Cent Change			
	Hours	75/74	74/73	73/72	72/71	\$	75/74	74/73	73/72	72/71
Toronto (metro)	38.9	-1.0	-2.0	-1.2	1.2	4.94	14.6	12.2	7.9	7.9
Hamilton (metro)	38.7	-0.3	-1.5	-0.8	1.3	5.68	14.7	10.0	8.7	8.9
Ottawa	38.5	-1.0	-1.0	-1.0	-	5.13	14.0	12.8	7.0	9.1
London (metro)	37.8	-2.6	-1.0	-1.0	1.0	4.94	9.7	14.2	8.8	8.4
Windsor (metro)	40.6	-0.7	-4.0	0.9	3.4	6.23	10.5	8.9	10.0	9.5
Kitchener (metro)	38.2	-0.8	-2.3	0.5	-0.5	4.69	16.4	10.4	8.3	8.7
St. Catharines	40.1	-0.5	-1.7	-0.2	0.5	6.18	12.2	11.8	10.0	6.2
Thunder Bay (metro)	37.4	-3.1	-	-0.3	1.0	5.80	12.4	12.4	11.1	7.3
Oshawa	39.2	-2.2	-1.0	-0.7	0.7	6.14	11.0	9.9	10.1	8.6
Niagara Falls	39.5	-1.7	-0.2	0.2	1.3	5.02	12.6	9.6	8.8	7.8
Brantford	38.6	-0.5	-1.8	0.3	1.3	5.32	18.0	14.8	12.3	10.1
Guelph	38.3	-0.5	-2.3	0.3	-	4.74	15.3	13.2	7.1	6.6
Kingston	39.8	-0.3	-2.2	-0.5	1.2	5.38	13.5	13.4	8.6	6.6
Peterborough	39.5	-1.7	-0.2	-	0.8	5.41	13.7	11.9	7.4	6.0
Sarnia	39.8	-2.2	-2.4	0.5	11.6	6.54	13.0	10.9	7.9	9.5
North Bay	37.3	-5.8	-2.2	-1.0	1.0	4.92	13.6	10.7	7.7	9.7
Cornwall	38.6	-3.5	-3.1	0.5	-0.7	4.85	13.1	17.2	8.6	6.3
Welland	39.2	-2.2	-1.2	0.2	0.7	5.62	11.7	10.5	7.8	8.5
Brampton	38.9	-1.3	-1.5	-0.3	2.6	5.07	13.4	12.6	9.1	10.3
TOTAL, Ontario	38.9	-0.8	-2.0	-0.5	1.0	5.18	14.1	11.8	8.6	7.8

1) Urban areas may also include satellite communities.

Source: SC, *Employment, Earnings and Hours*.

Table 11.13

EMPLOYMENT INDEX NUMBERS BY INDUSTRY, BY SELECTED URBAN AREA, CANADA AND ONTARIO, 1961 - 1975

	1961	1962	1963	1964	1965	1966	1967
Annual Averages (1961 = 100)							
INDUSTRIAL							
COMPOSITE							
Canada	100.0	102.2	104.4	108.2	114.3	121.2	122.6
Ontario	100.0	103.0	105.4	110.1	116.5	123.3	125.1
Toronto	100.0	102.9	105.8	110.5	115.8	123.6	126.0
Hamilton	100.0	104.1	107.3	113.4	119.8	123.7	120.8
Kingston	100.0	99.7	105.6	114.9	122.0	125.2	121.7
London	100.0	104.2	108.4	113.2	118.8	124.0	124.3
Ottawa-Hull	100.0	102.3	103.2	106.1	111.5	117.4	123.5
Thunder Bay	100.0	99.0	100.6	105.0	116.2	126.1	126.9
Windsor	100.0	98.8	105.5	116.8	132.7	149.3	149.3
FORESTRY							
Canada	100.0	99.5	96.9	102.8	104.1	106.2	102.3
Ontario	100.0	102.9	105.9	103.4	103.9	106.0	102.9
MINING, INCLUDING MILLING							
Canada	100.0	99.4	97.9	98.8	105.1	107.0	109.1
Ontario	100.0	95.2	88.9	87.6	90.3	89.3	93.6
MANUFACTURING							
Canada	100.0	103.8	106.1	111.1	117.2	123.5	123.1
Ontario	100.0	104.8	108.6	114.6	121.9	129.4	128.9
Toronto	100.0	104.0	107.1	111.3	116.3	124.8	125.3
Hamilton	100.0	106.1	110.4	116.6	123.7	127.1	121.6
Kingston	100.0	100.0	103.2	108.8	115.2	120.3	115.6
London	100.0	105.7	108.4	113.1	116.5	122.7	121.1
Ottawa-Hull	100.0	105.0	106.3	109.6	113.6	118.9	122.5
Thunder Bay	100.0	106.3	106.9	112.8	123.1	135.3	136.5
Windsor	100.0	98.5	106.1	121.6	140.7	159.1	155.8
CONSTRUCTION							
Canada	100.0	101.1	100.0	104.1	118.4	128.9	122.6
Ontario	100.0	99.4	97.1	98.7	110.9	121.8	119.2
Toronto	100.0	102.7	104.4	112.3	119.9	138.0	136.2
Hamilton	100.0	103.6	98.3	102.7	113.8	115.5	106.3
London	100.0	110.8	118.6	129.6	149.2	157.6	162.8
Ottawa-Hull	100.0	104.2	102.9	106.1	110.3	118.9	127.0
Windsor	100.0	89.8	93.4	112.2	139.2	161.2	152.6

Table 11.13 (cont'd)

	1968	1969	1970	1971	1972	1973 ^p	1974 ^p	1975 ^p
Annual Averages (1961 = 100)								
INDUSTRIAL								
COMPOSITE								
Canada	122.7	126.9	127.1	127.8	129.9	135.9	142.8	141.1
Ontario	126.1	131.0	131.6	132.1	134.2	141.2	147.5	144.2
Toronto	128.2	134.3	135.1	135.5	139.0	147.2	154.5	152.4
Hamilton	119.8	121.2	124.0	123.6	123.9	129.8	136.5	134.1
Kingston	123.0	128.3	125.6	122.5	124.2	130.0	138.0	138.3
London	121.3	125.2	124.4	123.8	128.3	132.4	138.5	132.9
Ottawa-Hull	128.6	137.7	140.6	143.1	146.8	156.9	168.5	167.1
Thunder Bay	119.6	124.2	125.6	135.5	137.5	137.9	145.6	138.9
Windsor	149.6	152.7	149.9	150.0	153.4	160.4	159.8	148.1
FORESTRY								
Canada	91.1	88.7	84.2	79.4	76.3	86.4	87.4	76.0
Ontario	90.0	90.7	84.7	73.7	68.0	79.1	84.5	68.3
MINING, INCLUDING MILLING								
Canada	109.8	107.9	115.7	114.8	110.4	111.4	115.5	114.1
Ontario	95.3	84.3	96.3	98.2	88.0	83.4	85.2	86.5
MANUFACTURING								
Canada	122.1	125.2	122.8	121.6	123.7	129.9	133.8	126.3
Ontario	127.2	130.6	127.6	126.0	128.6	135.4	139.1	130.4
Toronto	123.6	127.8	124.4	121.8	124.3	128.9	133.0	126.4
Hamilton	119.5	118.4	120.2	117.1	119.1	124.8	129.7	124.5
Kingston	113.6	117.7	108.7	102.1	105.9	109.8	113.9	110.3
London	114.6	115.0	107.3	106.4	115.3	119.3	123.9	114.8
Ottawa-Hull	120.3	126.8	125.1	109.9	108.3	112.6	120.8	109.0
Thunder Bay	129.2	132.5	124.7	132.0	133.7	132.8	141.1	113.6
Windsor	153.6	156.1	148.6	148.8	154.4	164.0	157.7	141.1
CONSTRUCTION								
Canada	119.4	119.1	113.9	115.5	109.7	109.9	117.1	117.1
Ontario	123.3	123.6	124.7	123.2	112.8	112.8	118.2	116.4
Toronto	148.7	151.8	156.9	151.2	137.6	139.0	142.8	137.5
Hamilton	105.5	92.9	112.3	127.3	97.1	102.2	118.9	128.3
London	152.9	152.0	152.1	146.5	132.5	119.4	125.0	107.4
Ottawa-Hull	133.9	137.9	129.3	142.1	128.7	134.8	135.4	116.1
Windsor	159.3	149.8	143.6	119.6	125.0	112.5	131.3	131.0

Table 11.13 (cont'd)

	1961	1962	1963	1964	1965	1966	1967
Annual Averages (1961 = 100)							
TRANSPORTATION, COMMUNICATION AND OTHER UTILITIES							
Canada	100.0	99.7	100.7	101.8	104.8	107.5	110.9
Ontario	100.0	100.5	101.3	102.3	105.3	107.5	110.6
Toronto	100.0	100.2	101.0	102.5	107.2	110.1	114.6
Hamilton	100.0	98.7	101.1	102.1	106.0	102.9	103.6
London	100.0	97.8	102.1	105.2	113.5	110.1	105.3
Ottawa-Hull	100.0	102.6	103.5	101.9	103.2	105.8	110.5
Thunder Bay	100.0	95.6	100.1	107.4	106.6	114.4	111.6
Windsor	100.0	98.0	101.2	101.6	106.1	116.4	121.7
TRADE							
Canada	100.0	101.2	103.5	108.1	114.3	123.7	125.8
Ontario	100.0	101.4	103.7	108.9	113.9	121.4	125.0
Toronto	100.0	103.2	104.7	109.8	113.5	120.0	120.6
Hamilton	100.0	99.7	102.6	112.6	117.3	124.5	128.4
London	100.0	100.7	109.3	109.6	113.2	117.1	121.4
Ottawa-Hull	100.0	100.6	102.6	104.9	108.7	115.1	121.8
Thunder Bay	100.0	98.8	99.0	100.4	108.6	117.8	121.2
Windsor	100.0	99.7	105.4	109.6	120.6	130.5	137.6
FINANCE, INSURANCE AND REAL ESTATE							
Canada	100.0	103.2	107.6	111.9	116.6	120.5	126.0
Ontario	100.0	102.5	105.6	109.5	114.2	118.4	125.1
Toronto	100.0	101.9	104.9	108.6	112.0	117.5	125.1
Hamilton	100.0	100.6	103.5	108.7	112.6	116.3	120.4
London	100.0	103.1	106.9	111.8	118.0	125.8	130.5
Ottawa-Hull	100.0	104.3	107.9	109.1	112.6	116.2	120.1
SERVICE							
Canada	100.0	101.7	106.1	114.7	125.9	139.1	153.0
Ontario	100.0	102.2	107.9	116.4	126.9	139.5	149.9
Toronto	100.0	103.4	109.1	118.6	128.2	139.8	149.7
Hamilton	100.0	100.0	101.2	105.8	114.0	124.2	131.6
London	100.0	102.4	110.2	126.5	134.1	144.2	143.8
Ottawa-Hull	100.0	100.8	104.9	111.0	122.5	133.5	145.8
Windsor	100.0	100.6	108.8	117.9	128.3	161.7	176.2

Table 11.13 (cont'd)

	1968	1969	1970	1971	1972	1973 ^p	1974 ^p	1975 ^p
Annual Averages (1961 = 100)								
TRANSPORTATION, COMMUNICATION AND OTHER UTILITIES								
Canada	109.5	111.9	112.6	114.6	116.0	118.0	124.6	125.8
Ontario	109.4	112.9	114.0	116.0	117.1	121.7	126.7	127.0
Toronto	116.2	122.5	126.7	129.6	131.4	140.5	147.3	149.1
Hamilton	100.4	106.3	104.5	103.2	108.6	108.4	110.3	107.8
London	105.6	114.3	116.0	117.2	115.7	119.5	128.0	129.3
Ottawa-Hull	114.3	120.8	129.2	133.2	141.3	154.8	170.1	176.7
Thunder Bay	102.7	108.1	125.8	149.8	138.7	130.3	128.1	131.8
Windsor	121.1	120.5	119.3	125.0	124.3	130.6	142.2	138.3
TRADE								
Canada	129.4	136.6	139.3	140.3	146.2	155.3	165.7	168.5
Ontario	130.4	140.1	144.0	145.3	150.9	161.0	171.4	173.6
Toronto	124.6	132.3	135.0	136.4	142.6	154.2	163.3	162.8
Hamilton	130.3	139.9	138.4	139.9	139.5	147.0	157.9	159.5
London	122.2	126.3	130.3	126.7	132.1	138.5	144.2	142.4
Ottawa-Hull	131.1	141.6	145.6	147.8	154.2	162.9	171.4	179.3
Thunder Bay	118.7	121.1	124.0	122.4	136.1	139.5	144.3	145.2
Windsor	142.4	149.3	156.8	155.7	150.8	152.8	155.8	155.1
FINANCE, INSURANCE AND REAL ESTATE								
Canada	131.4	138.8	143.6	145.9	148.7	157.1	167.3	175.0
Ontario	131.5	139.0	144.6	147.2	150.0	159.9	169.9	175.9
Toronto	133.2	142.2	148.7	152.9	158.1	172.5	183.6	190.6
Hamilton	131.0	143.8	156.2	166.6	164.5	169.5	181.9	187.8
London	131.1	141.0	150.9	152.6	153.5	155.0	158.5	157.5
Ottawa-Hull	123.8	131.1	133.5	137.7	141.3	153.4	163.2	167.1
SERVICE								
Canada	157.8	171.8	178.5	186.4	193.5	206.1	224.0	232.0
Ontario	158.0	172.1	180.6	190.6	198.3	212.0	229.4	234.2
Toronto	156.9	166.5	173.8	183.6	196.2	210.4	228.2	233.7
Hamilton	131.6	138.5	150.1	158.9	160.0	169.1	179.7	181.0
London	148.4	161.4	172.1	180.9	180.7	196.0	213.7	210.8
Ottawa-Hull	160.3	179.9	192.6	220.9	236.4	257.2	284.5	287.4
Windsor	188.5	211.2	228.9	235.3	239.0	247.5	252.7	247.3

Source: SC, *Employment, Earnings and Hours*.

Table 11.14EMPLOYMENT INDEX NUMBERS, INDUSTRIAL COMPOSITE, BY SELECTED URBAN AREA¹, ONTARIO, 1970-1975

	Average 1975	Per Cent Change				
	1961 = 100	75/74	74/73	73/72	72/71	71/70
Toronto (metro)	152.4	-1.4	5.0	5.9	2.6	0.3
Hamilton	134.1	-1.8	5.2	4.8	0.2	-0.3
Ottawa-Hull	167.1	-0.8	7.4	6.9	2.6	1.8
London	132.9	-4.0	4.6	3.2	3.6	-0.5
Windsor	148.1	-6.1	-1.7	4.6	2.3	0.1
Kitchener	170.0	-6.1	4.5	6.1	4.9	1.3
St. Catharines	136.1	-6.5	-0.3	7.0	-0.8	3.3
Thunder Bay	138.9	-4.6	5.6	0.3	1.5	7.9
Oshawa	140.5	-5.8	0.3	11.7	1.4	7.6
Sudbury	113.9	4.3	1.1	-7.5	-14.5	3.5
Sault Ste. Marie	137.2	0.9	7.2	3.2	-0.6	-0.2
Niagara Falls	125.7	-	4.1	5.0	-0.2	-0.7
Brantford	153.2	0.5	6.1	11.7	3.1	-4.6
Guelph	156.4	0.6	6.7	9.5	-2.6	-3.3
Kingston	138.3	0.2	6.2	4.7	1.3	-2.4
Peterborough	147.6	4.8	3.9	0.2	0.9	-4.0
Sarnia	146.2	1.4	6.6	3.3	2.6	-6.0
North Bay	132.6	-1.6	10.2	2.6	-0.6	0.3
Cornwall	118.6	-15.8	4.0	4.7	3.3	-1.7
Welland	107.1	-4.5	4.8	1.5	-6.6	-2.2
Brampton	353.2	-1.9	8.4	10.2	3.3	0.8
TOTAL, Ontario	144.2	-2.2	4.5	5.2	1.6	0.4

1) Urban Areas represent incorporated municipalities.

Source: SC, *Employment, Earnings and Hours*.**Table 11.15**

LABOUR FORCE AND EMPLOYED BY OCCUPATION, ONTARIO, 1973-1975

	Labour Force			Employed		
	1973	1974	1975	1973	1974	1975
Annual Averages '000's						
All Occupations	3,509	3,671	3,810	3,366	3,519	3,581
Managerial, Administrative ¹	708	746	802	696	734	786
Clerical	619	659	690	600	638	659
Sales	369	390	406	360	380	391
Service	388	418	437	372	400	411
Primary ²	166	162	170	159	156	160
Processing ³ etc.	682	715	709	656	683	655
Construction	257	256	256	236	235	225
Transport	145	146	158	138	139	146
Material Handling & other Crafts	159	161	161	150	152	148
Never worked ⁴	16	17	21	..	..	..

1) Includes managerial and administrative, natural sciences, social sciences, religion, teaching, medicine and health, artistic and recreational occupations.

2) Includes farmers and farm workers, fishermen, trappers and hunters, loggers and related workers, miners, quarrymen and related workers.

3) Includes processing, machining and product fabricating, assembling and repairing.

4) Comprises unemployed persons who never had a full-time job lasting two weeks or more.

Source: SC, Labour Force Survey Division.

Table 11.16
EMPLOYMENT BY SEX, CANADA AND ONTARIO, 1953-1975

	Total		Male		Female	
	Canada	Ontario	Canada	Ontario	Canada	Ontario
Annual Averages '000's						
1953	5,235	1,907	4,063	1,452	1,172	456
1954	5,243	1,945	4,044	1,459	1,199	485
1955	5,364	1,993	4,128	1,490	1,236	503
1956	5,585	2,096	4,266	1,543	1,320	553
1957	5,731	2,161	4,329	1,580	1,402	582
1958	5,706	2,142	4,263	1,571	1,442	570
1959	5,870	2,198	4,363	1,603	1,507	596
1960	5,965	2,249	4,368	1,607	1,597	642
1961	6,055	2,269	4,381	1,608	1,674	662
1962	6,225	2,317	4,488	1,641	1,737	676
1963	6,375	2,382	4,567	1,678	1,808	704
1964	6,609	2,473	4,698	1,718	1,911	756
1965	6,862	2,548	4,842	1,768	2,020	780
1966	7,152	2,651	4,983	1,820	2,169	830
1967	7,379	2,745	5,083	1,864	2,296	881
1968	7,537	2,830	5,146	1,910	2,391	920
1969	7,780	2,936	5,272	1,965	2,508	972
1970	7,879	2,996	5,310	1,994	2,569	1,002
1971	8,079	3,079	5,392	2,021	2,687	1,058
1972	8,329	3,218	5,533	2,100	2,796	1,119
1973	8,759	3,366	5,767	2,179	2,992	1,188
1974	9,137	3,519	5,976	2,257	3,161	1,262
1975	9,308	3,581	6,016	2,268	3,291	1,313

Source: SC, *The Labour Force*.

Table 11.17
THE EMPLOYED BY CLASS OF WORKER, ONTARIO, 1966-1975

	Self-Employed					
	Total	Paid Workers	Own Account Workers	Employers	Total	Unpaid Family Workers
'000's						
1966	2,651	2,337	140	125	265	49
1967	2,745	2,431	143	119	262	52
1968	2,830 ^r	2,518	135	121	256	57
1969	2,936 ^r	2,624	136	127	263	50
1970	2,996 ^r	2,688	135	123	258	49
1971	3,079	2,761	136	131	267	51
1972	3,218	2,907	130	138	268	43
1973	3,366	3,051	140	130	270	45
1974	3,519 ^r	3,194 ^r	144	136	280	45
1975	3,581	3,261	141	136	277	44

Source: SC, Labour Force Survey Division.

Table 11.18
UNEMPLOYED PERSONS BY FAMILY STATUS, ONTARIO, 1966-1975

	Members of Family Units					Non-members of family units
	Total Unemployed	Total	Head of Units	Single sons or daughters	Other relatives	
Annual Averages '000's						
1966	69	62	27	22	14	6
1967	89	82	39	27	16	10
1968	104	95	39	36	20	11
1969	95	86	34	32	20	9
1970	134	120	49	45	25	13
1971	170	154	64	56	35	21
1972	162	143	55	54	34	20
1973	142	123	45	47	32	19
1974	152	132	48	50	34	20
1975	228	198	72	72	54	30

Source: SC, Labour Force Survey Division.

Table 11.19
UNEMPLOYMENT RATES BY AGE AND SEX, ONTARIO, 1956-1975

	Total						Male						Female					
	All ages	14-19	20-24	25-44	45 +	All ages	14-19	20-24	25-44	45 +	All Ages	14-19	20-24	25-44	45 +			
							Annual Averages - Per Cent											
1956	2.4	4.3	3.2	2.0	2.1	2.8	5.8	3.8	2.2	2.7	1.2	...	...	...	...	...
1957	3.4	6.4	5.1	2.9	2.7	3.9	8.7	6.1	3.4	3.1	2.2	4.8	...	...	1.6	...
1958	5.4	11.2	8.0	4.6	4.2	6.2	13.5	10.9	5.3	4.8	3.2	8.1	...	...	2.4	2.4
1959	4.5	9.5	5.5	3.7	3.9	5.1	11.1	6.7	4.3	4.6	2.6	6.0	...	...	1.9	...
1960	5.4	11.4	6.9	4.5	4.5	6.2	14.5	9.0	5.3	5.3	3.0	7.8	...	...	2.4	...
1961	5.5	10.9	7.2	4.6	4.8	6.3	13.2	9.7	5.4	5.8	3.2	8.0	...	...	2.4	1.9
1962	4.3	9.9	5.4	3.5	3.8	4.9	10.7	6.8	3.8	4.5	3.0	7.9	...	...	2.4	1.9
1963	3.8	9.9	4.9	2.9	3.2	4.2	10.9	5.4	3.1	3.9	2.9	8.5	...	...	2.3	...
1964	3.2	8.7	3.9	2.4	2.7	3.5	9.9	5.2	2.5	3.1	2.7	7.9	...	...	2.2	...
1965	2.5	6.7	3.0	1.7	2.3	2.7	7.4	3.8	1.8	2.6	2.3	5.8	...	...	1.8	...
1966	2.5	6.7	3.4	1.7	2.2	2.6	7.0	3.5	1.7	2.4	2.4	5.4	...	...	1.7	1.5
1967	3.1	8.1	3.9	2.5	2.4	3.3	9.2	4.7	2.6	2.7	2.8	6.8	2.8	...	2.2	1.4		
1968	3.5	9.2	4.7	2.6	2.6	3.7	10.0	4.8	2.9	2.9	3.2	8.2	3.8	...	2.4	2.1		
1969	3.1	8.2	3.9	2.3	2.6	3.3	9.0	4.5	2.4	2.8	2.8	7.3	3.0	...	2.2	2.0		
1970	4.3	10.8	6.0	3.2	3.0	4.5	11.9	7.5	3.5	3.2	3.7	9.4	4.0	...	2.6	2.5		
1971	5.2	13.1	7.9	3.6	3.8	5.5	14.6	9.4	3.8	4.1	4.8	11.2	5.8	...	3.5	3.1		
1972	4.8	11.3	7.6	3.4	3.5	5.1	12.8	8.8	3.5	3.8	4.4	9.5	5.9	...	3.3	2.7		
1973	4.0	9.3	6.7	3.0	2.6	4.1	9.7	7.3	2.9	2.8	4.0	8.8	5.8	...	3.3	2.3		
1974	4.1	9.2	6.5	3.1	2.7	4.0	9.9	7.0	2.8	2.9	4.3	8.3	5.8	...	3.8	2.2		
1975	6.3	11.2 ²	5.0	5.0	4.1	5.4	11.4 ²	3.9	3.3	3.3	7.8	11.0 ²	...	...	6.9	5.6

1) Unemployed estimates less than 4,000.

2) Figures are for ages 15-24.

Source: SC, Labour Force Survey Division.

Table 11.20

UNEMPLOYED PERSONS BY OCCUPATION, CANADA AND ONTARIO, 1973-1975

	All occu- pations	Man- a- gerial, adminis- trative, etc. ¹	Clerical	Sales	Service	Primary occupa- tions ²	Proc- essing, etc. ³	Cons- truc- tion	Transpor- tation	Materials handling and other crafts	Never worked ⁴
Annual Averages '000's											
1973											
Canada	520	40	62	31	66	38	91	82	28	30	54
Ontario	142	12	19	9	16	7	26	21	7	9	16
1974											
Canada	525	42	60	30	66	44	96	84	26	28	48
Ontario	152	12	22	10	18	6	32	20	7	8	17
1975											
Canada	707	50	79	42	87	60	148	108	38	39	57
Ontario	228	16	30	14	26	10	54	30	12	13	21

1) Includes managerial and administrative, natural sciences, social sciences, religion, teaching, medicine and health, artistic and recreational occupations.

2) Includes farmers and farm workers, fishermen, trappers and hunters, loggers and related workers, miners, quarrymen and related workers.

3) Includes processing, machining and product fabricating, assembling and repairing.

4) Comprises unemployed persons who never had a full-time job lasting two weeks or more.

Source: SC, Labour Force Survey Division.

Table 11.21

DURATION OF UNEMPLOYMENT, CANADA AND ONTARIO, 1972-1975

	Total Unemployed	Unemployed Under Four Months ¹	Unemployed Four Months and Over
Annual Averages '000's			
1972			
Canada	562	352	210
Ontario	162	107	55
1973			
Canada	520	336	184
Ontario	142	99	44
1974			
Canada	525	352	172
Ontario	152	110	42
1975			
Canada	707	462	245
Ontario	228	156	73

1) Includes persons on temporary lay off up to 30 days and persons seeking work under 4 months.

Source: SC, *The Labour Force*.

Table 11.22
UNION MEMBERSHIP, CANADA AND ONTARIO, 1961-1975

	Canada		Ontario		Ontario as Per cent of Canada
	Number	Per Cent Change From Previous Year	Number	Per Cent Change From Previous Year	
1961	1,446,900	- 0.9	550,000	- 1.1	38.0
1962	1,422,800	- 1.7	538,000	- 2.1	37.9
1963	1,449,200	+ 1.9	553,000	+ 2.7	38.2
1964	1,493,200	+ 3.0	577,100	+ 4.4	38.6
1965	1,588,800	+ 6.4	614,900	+ 6.5	38.7
1966	1,737,800	+ 9.4	655,500	+ 6.6	37.7
1967	1,920,600	+10.5	721,600	+10.1	37.6
1968	2,009,700	+ 4.6	716,200	- 0.8	35.6
1969	2,074,600	+ 3.2	753,500	+ 5.2	36.3
1970	2,173,100	+ 4.7	801,200	+ 6.3	36.9
1971	2,231,243	+ 2.7	878,938	+ 9.7	39.4
1972	2,371,000 ^r	+ 6.3 ^r	910,508	+ 3.6	38.1
1973	2,610,000	+10.1	990,539	+ 8.8	38.0
1974	2,726,000	+ 4.4	1,036,437	+ 4.6	38.0
1975	2,875,000	+ 5.5	..	..	..

Source: Ministry of Labour, Research Branch.
 Labour Canada, *Labour Organizations in Canada 1974-75*.
 Labour Canada, *The Labour Gazette*.

Table 11.23CURRENT FULL-TIME JOB VACANCIES BY SELECTED OCCUPATION¹, CANADA AND ONTARIO, QUARTERLY, 1970-1975

		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
CANADA, ALL OCCUPATIONS	1970	..	..	33,600	21,500
	1971	23,200	33,900	38,500	34,800
	1972	37,800	46,200	79,000	70,200
	1973	66,500	79,000	89,400	77,400
	1974	80,000	98,700	116,200	71,200
	1975	56,300	62,500	63,000	44,800
ONTARIO, all occupations	1970	..	..	13,800	9,700
	1971	9,200	12,100	17,500	13,700
	1972	12,400	18,400	35,100	28,900
	1973	24,800	29,300	36,400	30,400
	1974	31,700	37,900	48,900	25,400
	1975	21,900	20,700	19,800	17,100
Managerial, administrative and related	1970	..	..	..	500
	1971	500	400	600	500
	1972	600	800	1,100	1,100
	1973	800	800	1,200	1,500
	1974	1,200	1,400	1,600	1,200
	1975	1,400	1,100	700	1,200
Natural sciences, engineering and mathematics	1970	..	..	..	500
	1971	700	1,200	800	600
	1972	700	700	1,000	1,100
	1973	1,800	1,400	1,400	3,400
	1974	2,200	2,600	2,900	1,800
	1975	2,000	1,400	1,000	700
Medicine and health	1970	..	..	..	300
	1971	500	700	1,200	900
	1972	600	1,000	800	1,100
	1973	1,100	1,200	1,900	1,100
	1974	1,300	1,700	2,100	1,000
	1975	1,000	600	1,000	700
Clerical and related	1970	..	..	..	2,400
	1971	2,000	2,700	2,900	2,300
	1972	1,900	3,300	4,900	3,900
	1973	4,500	3,900	4,900	4,200
	1974	5,800	5,300	8,200	4,000
	1975	4,400	4,200	3,800	3,300

Table 11.23 (cont'd)

		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
Sales	1970	..	..	..	1,500
	1971	1,100	1,100	2,900	2,000
	1972	1,000	2,100	4,000	3,900
	1973	2,400	2,700	2,500	2,100
	1974	2,400	2,100	3,700	1,900
	1975	1,700	1,200	1,800	1,700
Service	1970	..	..	..	300
	1971	800	800	1,300	1,100
	1972	1,400	1,500	4,400	3,400
	1973	2,400	4,300	4,300	2,900
	1974	2,900	4,700	4,600	3,300
	1975	2,300	2,900	2,800	1,600
Machining and related	1970	..	..	..	700
	1971	700	400	700	700
	1972	1,000	1,300	2,100	3,200
	1973	2,500	2,700	3,900	3,800
	1974	3,800	4,900	4,000	2,000
	1975	1,100	1,500	900	1,100
Product fabricating, assembling and repairing	1970	..	..	..	1,400
	1971	800	1,100	2,200	2,700
	1972	2,200	2,600	7,300	5,100
	1973	4,100	5,300	6,500	4,600
	1974	5,400	6,700	8,200	4,200
	1975	2,400	2,700	3,000	2,700
Construction trades	1970	..	..	..	400
	1971	200	1,000	1,800	700
	1972	700	700	2,200	2,000
	1973	900	1,600	2,700	1,200
	1974	1,000	1,900	2,300	1,200
	1975	900	1,400	1,400	700

1) Occupations are based on the "Canadian Classification and Dictionary of Occupations 1971".

Source: SC, *Quarterly Report on Job Vacancies*.

Table 11.24
CURRENT FULL-TIME JOB VACANCIES BY SELECTED INDUSTRY, CANADA AND ONTARIO, QUARTERLY,
1970-1975

		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
CANADA, ALL INDUSTRIES ¹	1970	..	..	33,600	21,500
	1971	23,200	33,900	38,500	34,800
	1972	37,800	46,200	79,000	70,200
	1973	66,500	79,000	89,400	77,400
	1974	80,000	98,700	116,200	71,200
	1975	56,300	62,500	63,000	44,800
ONTARIO, all industries	1970	..	..	13,800	9,700
	1971	9,200	12,100	17,500	13,700
	1972	12,400	18,400	35,100	28,900
	1973	24,800	29,300	36,400	30,400
	1974	31,700	37,900	48,900	25,400
	1975	21,900	20,700	19,800	17,100
Manufacturing	1970	3,500	3,900	5,000	2,600
	1971	2,400	3,300	4,300	3,500
	1972	4,500	6,500	14,500	9,600
	1973	9,500	11,000	13,800	11,800
	1974	12,100	15,600	19,300	8,900
	1975	5,600	4,900	5,300	5,200
Construction	1970	..	..	800	400
	1971	200	700	1,400	500
	1972	400	500	1,800	2,200
	1973	900	1,800	3,200	1,800
	1974	1,100	2,300	2,100	1,000
	1975	900	1,400	1,200	700
Transportation, communication and other utilities	1970	..	..	800	1,100
	1971	600	1,000	900	700
	1972	700	900	700	900
	1973	1,100	1,100	1,400	1,000
	1974	2,000	1,900	2,900	1,700
	1975	2,000	2,000	600	1,000
Trade	1970	..	..	2,100	2,100
	1971	1,400	1,400	3,900	3,000
	1972	2,200	2,900	5,700	5,400
	1973	4,200	4,800	5,600	3,600
	1974	4,200	4,300	6,900	3,500
	1975	2,800	3,100	3,500	3,300

Table 11.24 (cont'd)

		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
Finance, insurance and real estate	1970	..	..	900	800
	1971	900	1,000	1,000	1,500
	1972	900	1,700	2,600	3,700
	1973	1,500	1,500	2,000	2,000
	1974	1,800	1,800	2,400	1,700
	1975	2,100	1,500	1,600	700
Community, business and personal services	1970	..	..	3,400	1,900
	1971	2,100	3,300	4,200	2,600
	1972	2,600	4,500	8,200	5,500
	1973	5,800	7,400	8,100	7,400
	1974	7,900	9,000	10,400	5,800
	1975	5,000	5,400	5,300	3,900
Commercial ²	1970	..	..	1,700	1,000
	1971	1,100	1,300	2,100	1,300
	1972	1,500	2,700	6,500	3,400
	1973	3,800	5,400	5,200	5,600
	1974	5,900	6,600	7,400	4,100
	1975	3,600	3,900	3,600	2,500
Non-commercial ³	1970	..	..	1,800	900
	1971	1,100	2,000	2,100	1,400
	1972	1,100	1,800	1,800	2,100
	1973	1,900	2,000	2,800	1,800
	1974	2,100	2,400	3,000	1,800
	1975	1,500	1,500	1,700	1,400
Public administration and defence ⁴	1970	..	..	400	500
	1971	800	1,000	1,300	1,600
	1972	800	1,200	1,300	1,400
	1973	1,300	1,400	1,700	2,000
	1974	1,800	2,400	3,900	1,900
	1975	3,100	2,000	1,700	1,800

1) Excludes agriculture, fishing and trapping, domestic service and the non-civilian component of public administration and defence.

2) Includes health services (excluding hospitals), motion picture and recreational services, services to business management, personal services (excluding domestic) and miscellaneous services.

3) Includes hospitals, education, welfare and religious organizations.

4) Excludes non-civilian.

Source: SC, *Quarterly Report on Job Vacancies*.

Table 11.25
DISTRIBUTION OF MEMBERSHIP OF REPORTING NATIONAL LABOUR ORGANIZATIONS¹ BY AFFILIATION, CANADA AND ONTARIO, 1968-1973

	Membership										Total	
	CLC		CSD		CNTU		PSAC/CLC		Unaffiliated			
	number	%	number	%	number	%	number	%	number	%	number	%
1968 Canada Ontario	228,646	100.0	...	...	145,320	100.0	95,782	100.0	323,394	100.0	793,142	100.0
	81,934	35.8	...	...	1,089	0.7	39,308	41.0	71,879	22.2	194,210	24.5
1969 Canada Ontario	243,013	100.0	...	...	175,412	100.0	112,755	100.0	314,468	100.0	845,648	100.0
	86,113	35.4	...	...	36	..	49,829	44.2	73,716	23.4	209,694	24.8
1970 Canada Ontario	256,522	100.0	...	...	185,614	100.0	122,185	100.0	320,024	100.0	884,345	100.0
	94,939	37.0	...	...	996	0.5	54,355	44.5	72,640	22.7	222,930	25.2
1971 Canada Ontario	274,809	100.0	...	...	184,925	100.0	129,626	100.0	370,988	100.0	960,348	100.0
	99,589	36.2	...	...	150	0.1	58,283	45.0	89,658	24.2	247,680	25.8
1972 Canada Ontario	299,140	100.0	23,676	100.0	132,658	100.0	133,319	100.0	345,698	100.0	934,491	100.0
	110,080	36.8	...	...	110	0.1	59,439	44.6	93,314	27.0	262,943	28.1
1973 Canada Ontario	361,031	100.0	...	...	160,254	100.0	128,308	100.0	377,045	100.0	1,063,941	100.0
	117,220	32.5	...	...	115	0.1	56,028	43.7	98,482	26.1	271,845	25.5

¹ Including government employees' organizations.

Source: SC, *Corporations and Labour Unions Return Act, Part II - Labour Unions*.

Table 11.26
DISTRIBUTION OF MEMBERSHIP OF REPORTING INTERNATIONAL LABOUR ORGANIZATIONS BY AFFILIATION, CANADA AND ONTARIO, 1968 - 1973

	Membership						Total	
	AFL-CIO/CLC			AFL-CIO only			CLC only	
	number	%	number	%	number	%	number	%
1968 Canada Ontario	1,109,243 466,392	100.0 42.1	7,142 417	100.0 5.8	125,227 104,083	100.0 83.1	111,678 61,935	100.0 55.5
1969 Canada Ontario	1,131,752 469,522	100.0 41.5	471 391	100.0 83.0	124,497 102,710	100.0 82.5	115,278 61,075	100.0 52.9
1970 Canada Ontario	1,168,037 485,834	100.0 41.6	485 415	100.0 85.6	112,600 100,944	100.0 89.7	102,059 52,922	100.0 51.9
1971 Canada Ontario	1,202,108 498,833	100.0 41.5	501 404	100.0 80.6	108,623 97,548	100.0 89.8	103,602 52,990	100.0 51.1
1972 Canada Ontario	1,233,643 508,466	100.0 41.2	475 392	100.0 82.6	113,132 101,333	100.0 89.6	95,460 47,850	100.0 50.1
1973 Canada Ontario	1,281,246 517,888	100.0 40.4	466 379	100.0 81.3	155,531 134,950	100.0 86.8	78,928 30,443	100.0 38.6
							1,516,171 683,660	100.0 45.1

Source: SC, Corporations and Labour Unions Return Act, Part II - Labour Unions.

Table 11.27

DISTRIBUTION OF COLLECTIVE AGREEMENTS OF ALL REPORTING LABOUR ORGANIZATIONS, CANADA AND ONTARIO, 1968-1973

	International unions		National unions		Government employees' organizations		Total	
	Agreements	Locals	Agreements	Locals	Agreements	Locals	Agreements	Locals
1968								
Canada	12,921	5,019	4,257	2,633	84	1,992	17,262	9,644
Ontario	5,188	2,190	687	581	60	729	5,935	3,500
1969								
Canada	12,305	4,928	3,309	2,770	105	1,966	15,719	9,664
Ontario	5,048	2,165	673	580	83	722	5,804	3,467
1970								
Canada	12,582	4,886	2,641	3,040	85	2,173	15,308	10,099
Ontario	5,598	2,160	474	613	68	857	6,140	3,630
1971								
Canada	16,231	4,889	3,834	3,210	60	2,262	20,125	10,361
Ontario	7,243	2,163	744	635	33	897	8,020	3,695
1972								
Canada	14,507	4,804	3,723	3,128	61	2,451	18,291	10,383
Ontario	6,351	2,129	809	656	36	1,036	7,196	3,821
1973								
Canada	13,439	4,674	4,201	3,470	202	2,826	17,842	10,970
Ontario	5,677	2,068	856	689	147	1,114	6,680	3,871

Source: SC, *Corporations and Labour Unions Return Act, Part II - Labour Unions*.

Table 11.28
STRIKES AND LOCKOUTS, ONTARIO, 1958-1974

Duration of Strikes and Lockouts in Man-Days								
Ontario								
Number of Strikes and Lockouts	Employees Involved		Canada	Number	As a Per- cent of Canada	Per Employee Involved	Per Cent of Estimated Working Time	
	Number	Per Strike and Lockout						
1958	132	58,467	443	2,872,340	1,918,030	66.8	32.8	..
1959	104	25,540	246	2,286,900	267,730	11.7	10.5	..
1960	156	24,085	154	738,700	337,370	45.7	14.0	..
1961	166	39,817	240	1,335,080	644,770	48.3	16.2	0.14
1962	172	32,985	192	1,417,900	424,590	29.9	12.9	0.09
1963	181	37,744	209	917,140	364,190	39.7	9.6	0.07
1964	188	52,442	279	1,580,550	712,095	45.1	13.6	0.13
1965	269	92,633	344	2,349,870	1,343,001	57.2	14.5	0.24
1966	297	121,110	408	5,178,170	1,356,130	26.2	11.2	0.23
1967	228	65,563	288	3,974,760	1,542,550	38.8	23.5	0.25
1968	286	136,407	477	5,082,732	2,922,090	57.5	21.4	0.46
1969	238	130,909	550	7,751,880	5,318,770	68.6	40.6	0.80
1970	215	81,592	380	6,539,560	2,547,210	39.0	31.2	0.37
1971	205	79,726	389	2,866,590	1,366,750 ^r	47.7 ^r	17.1 ^r	0.20 ^r
1972	188	68,590	365	7,753,530	2,072,830	26.7	30.2	0.29
1973	204	108,469	532	5,776,140	1,694,210	29.3	15.6	0.22
1974	339	117,419	346	9,255,120	2,628,000	28.4	22.4	0.33

Source: Ministry of Labour, Research Branch, *Union Membership - Strikes and Lockouts*.

INCOME

GRAPHS AND TABLES

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HIGHLIGHTS

Provincial Accounts

In 1973, Ontario's Gross Provincial Product (GPP) at market prices was \$49,846 million; 1974 figures indicate a GPP of \$58,270 million at market prices, representing a 16.9 per cent increase over 1973. Of the 1974 total, wages, salaries and supplementary labour income accounted for 55.1 per cent, or \$32,105 million, of GPP. Corporate profits before taxes accounted for 14.1 per cent and indirect taxes less subsidies for 13.6 per cent. Ontario personal expenditure in 1974 on consumer goods and services represented 54.7 per cent, or \$31,896 million of \$58,270 million of Gross Provincial Expenditure (GPE) and exports of goods and services abroad accounted for 30.5 per cent or \$17,784 million.

Personal Income

In 1974, Ontario personal income per capita was \$5,559, an increase of 13.3 per cent over the 1973 figure of \$4,908; in Canada in 1974 the per capita income was \$4,966, an increase of 14.9 per cent over the 1973 figure of \$4,322. Ontario personal disposable income represented 39.9 per cent of personal disposable income in Canada in 1974.

Preliminary 1974 figures suggest that 19.7 per cent of unattached individuals in Ontario have an annual income under \$2,000; in Canada 18.1 per cent of unattached individuals were in this category. In 1974, 5.0 per cent of the unattached individuals and 49.3 per cent of the families surveyed in Ontario had an income of \$15,000 and over per annum; in Canada the comparable figures were 5.1 per cent and 40.5 per cent, respectively.

In 1974, 27.8 per cent of the families and 33.1 per cent of unattached individuals classified as being in the revised low income bracket in Canada resided in Ontario. In the same year, Ontario had 38.7 per cent of the families and 39.0 per cent of unattached individuals classified as not being in the low income bracket. Ontario had 9.1 per cent of all families and 34.8 per cent of all unattached individuals classified as being low income in 1974.

Wages

The minimum hourly wage in Ontario for general workers has risen from \$1.00 as of December 27, 1965 to \$2.65 as of March 15, 1976. Ontario's industrial composite for average weekly earnings in 1975 was \$204.85, compared with \$203.34 for Canada; average weekly earnings in manufacturing in Ontario were \$220.23, compared with \$213.43 for Canada; in mining, the average weekly figure for Ontario was \$265.82 and \$280.44 for Canada. Windsor in 1975 had an industrial composite for average weekly earnings of \$229.37 and average weekly earnings of \$267.43 in manufacturing; Toronto's figures were \$206.08 and \$216.66, respectively.

Taxable Income

Of a total of \$47,345 million of taxable income for Canada in 1974, Ontario accounted for \$20,464 million, or 43.2 per cent. In 1974, Ontarians had a total tax payable of \$6,414 million, an increase of 55.4 per cent over 1971's figure and 16.2 per cent over 1973.

DEFINITIONS

Provincial Income

Net provincial income at factor cost measures the current earnings of Ontario factors of production (land, labour and capital) from productive activity. It includes wages and salaries, profits, interest, net rent and net income of farm and non-farm unincorporated business.

Gross Provincial Product (GPP)

By totalling all costs arising in production, GPP measures the market value of all final goods and services produced in the current period by Ontario factors of production. It is equal to provincial income plus net indirect taxes (indirect taxes less subsidies), plus capital consumption allowances and miscellaneous valuation adjustments.

Gross Provincial Expenditure (GPE)

GPE measures the same aggregate as GPP namely production of final goods and services at market prices, by tracing the disposition of production through final sales to persons, to governments, to business on capital account (including changes in inventories) and to non-residents (exports). Imports of goods and services, payments of interest and dividends to the rest of Canada and federal government income received from or accrued in Ontario are deducted since the purpose is to measure only Ontario production.

Personal Income

The sum of current receipts of income whether or not these receipts represent earnings from production. It includes transfer payments from government (such as family allowances, unemployment insurance benefits and war service gratuities) in addition to wages and salaries, net income of farm and non-farm unincorporated business, interest, dividends and net rental income of persons. It does not include undistributed profits of corporations and other elements of the provincial income not paid out to persons.

Taxable Income

The amount of income taxable after deducting all exemptions and allowances.

Family

A group of individuals related by blood, marriage or adoption, sharing a common dwelling unit.

Unattached Individual

A person living by himself or rooming in a household where he is not related to other household members.

Family Unit

Designates collectively unattached individuals and families of two or more members.

Income

Total money income received before deduction for such items as income tax, unemployment insurance and pension fund contributions. It consists of wages and salaries, net income from self-employment,

investment income, government transfer payments and miscellaneous other components such as retirement pensions, annuities, scholarships, alimony and the like.

Updated Cut-Offs

Determined by adjusting the low income lines developed in 1961 for increasing prices, as reflected in the Consumer Price Index. These income limits were selected on the basis that urban families with incomes below these limits usually spent 70 per cent or more of their income on food, shelter and clothing.

Revised Cut-Offs

Determined from an analysis of 1969 Family Expenditure data. As a result, the revised low income limits reflect more recent consumption patterns of Canadian families. As the overall ratio spent on food, shelter and clothing had declined, families who on average spent 62 per cent or more of their income on this type of goods and services were considered to be in straitened circumstances. These limits were differentiated by size of area of residence in addition to family size.

Industrial Composite

Represents the sum of industries included in the mail survey of the Labour Division of Statistics Canada.

Quintile

Quintile data were compiled by ranking weighted sample records of economic families (families with 2 or more individuals) by size of total income in current dollars. Then the array was divided into five equal parts.

Weighting Procedure: The respondent sampled families from the survey were assigned weights to blow the sample up to national estimates and to compensate for non-response in any particular category of families. The following paragraphs explain how this weighting factor is derived.

Provincial estimates of the number of families and unattached individuals were classified by certain characteristics and used to apply weights to the original sample. Weighting characteristics used were the following:

- (a) family size (whether an unattached individual or a family of two or more);
- (b) sex of unit head;
- (c) labour force status of the head (whether paid worker, self-employed non-farm, self-employed-farm, not in the labour force)

On the basis of the family definition employed in the Survey of Consumer Finance independent estimates of the number of family units by the above characteristics were developed on a provincial basis using special unpublished data from the 1971 Census and various other Statistics Canada sources.

The weighting factor was derived by dividing the estimate for each category by the actual count of respondent family units, with or without income, in that category.

Economic Family: The family is defined as a group of 2 or more individuals sharing a common dwelling unit and related by blood, marriage or adoption. Thus, all relatives living together were considered to comprise one family whatever the degree of family relationship. Aside from single sons and daughters, other relatives most commonly found living in the household were married sons and daughters and widowed parents.

Head of Family: For the purposes of this report the head of a family is determined as follows: (i) in families

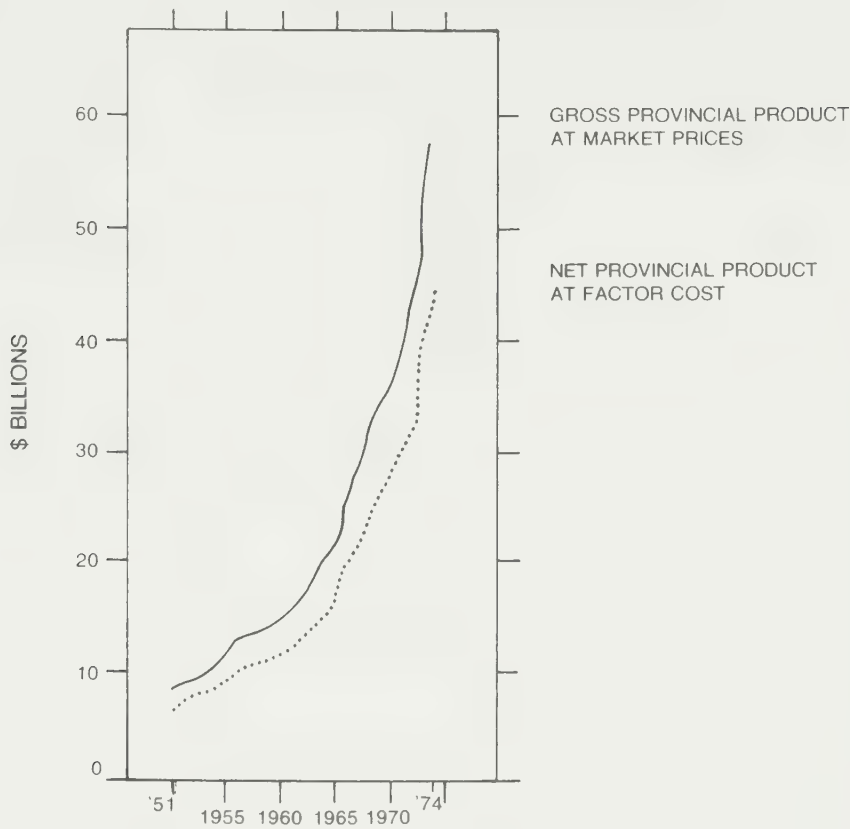
consisting of married couples with or without children, the husband is considered the head, (ii) in single-parent families with unmarried children, the parent is the head, (iii) in single-parent families with married children, the member who is mainly responsible for the maintenance of the family becomes the head, (iv) in families where relationships are other than husband-wife or parent-child, normally the eldest in the family is considered the head.

Average Income

Average Income =
$$\frac{\text{Aggregate total income}}{\text{Estimated \# of families in the category}}$$

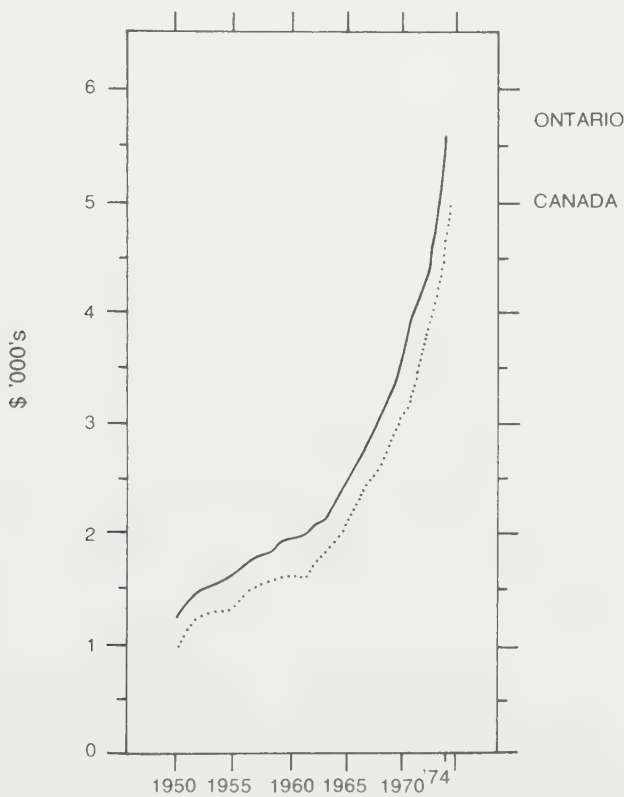
Graph 12.A

PROVINCIAL INCOME AND GROSS PROVINCIAL PRODUCT, ONTARIO, 1951-1974



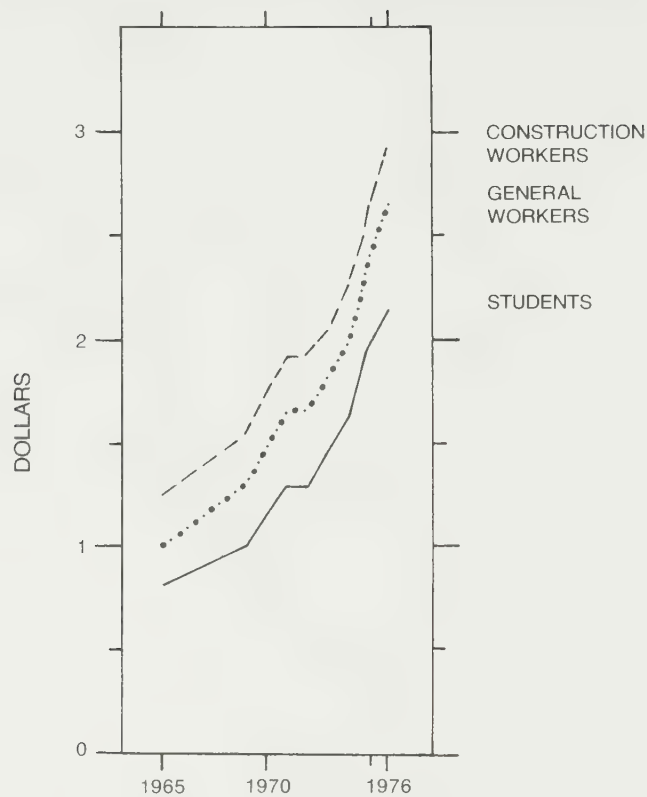
Graph 12.B

PERSONAL INCOME PER PERSON CANADA & ONTARIO, 1950-1974



Graph 12.C

MINIMUM HOURLY WAGES, ONTARIO, 1965-1976



Graph 12.D

AVERAGE WEEKLY EARNINGS, INDUSTRIAL COMPOSITE MANUFACTURING & MINING, ONTARIO, 1950-1975

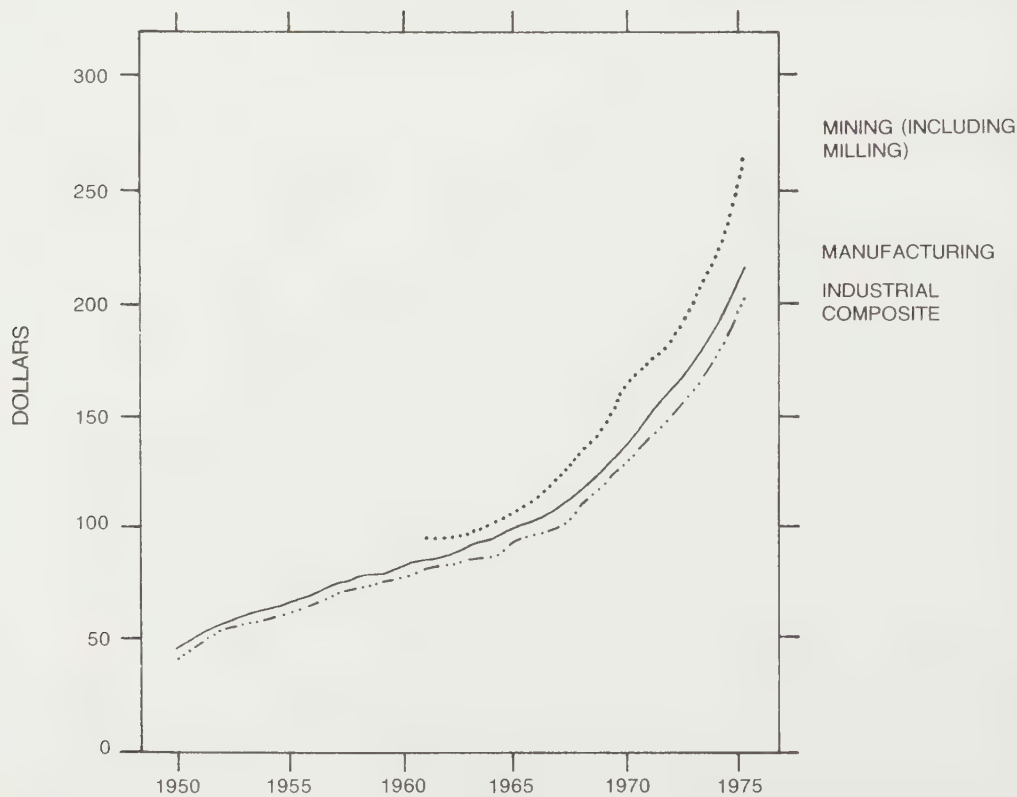


Table 12.1
PROVINCIAL INCOME AND GROSS PROVINCIAL PRODUCT, ONTARIO, 1951-1974

	1951	1952	1953	1954	1955	1956	1957	1958
	\$ Million							
1. Wages, salaries and supplementary labour income	4,447	4,958	5,317	5,452	5,862	6,568	7,162	7,385
2. Military pay and allowances	77	105	117	134	139	149	165	172
3. Corporate profits before taxes	1,352	1,328	1,318	1,206	1,506	1,712	1,550	1,599
4. <i>Deduct:</i> Dividends paid to non-residents	-245	-235	-231	-224	-251	-296	-305	-294
5. Interest and miscellaneous investment income	208	198	207	212	264	287	391	416
6. Accrued net income of farm operators from farm productions	433	360	319	277	244	240	272	330
7. Net income of non-farm unincorporated business including rent	749	802	934	1,001	1,114	1,131	1,212	1,300
8. Inventory valuation adjustment	-267	46	6	35	-76	-103	-25	-18
9. <i>Net Provincial Income at Factor Cost</i>	6,754	7,562	7,987	8,093	8,802	9,688	10,422	10,890
10. Indirect taxes less subsidies	1,012	1,087	1,180	1,195	1,311	1,479	1,587	1,617
11. Capital consumption allowances and miscellaneous valuation adjustments	774	828	929	1,094	1,231	1,370	1,542	1,527
12. Residual error of estimate	-100	-288	-191	-337	-541	-538	-233	-546
13. <i>Gross Provincial Product at Market Prices</i>	8,440	9,189	9,905	10,045	10,803	12,179	13,318	13,488

Table 12.1 (cont'd)

	1959	1960	1961	1962	1963	1964	1965	1966
	\$ Million							
1. Wages, salaries and supplementary labour income	7,853	8,225	8,518	9,130	9,774	10,660	11,840	13,433
2. Military pay and allowances	170	172	189	201	206	208	205	229
3. Corporate profits before taxes	1,763	1,671	1,755	1,903	2,192	2,546	2,793	2,976
4. <i>Deduct:</i> Dividends paid to non-residents	-325	-309	-354	-381	-431	-494	-538	-566
5. Interest and miscellaneous investment income	400	447	480	574	632	653	696	800
6. Accrued net income of farm operators from farm productions	256	268	276	319	283	268	300	423
7. Net income of non-farm unincorporated business including rent	1,313	1,277	1,329	1,367	1,455	1,491	1,578	1,663
8. Inventory valuation adjustment	-46	-8	-19	-41	-95	-58	-141	-144
9. <i>Net Provincial Income at Factor Cost</i>	11,384	11,743	12,174	13,072	14,016	15,274	16,733	18,814
10. Indirect taxes less subsidies	1,769	1,842	1,975	2,236	2,368	2,620	3,099	3,345
11. Capital consumption allowances and miscellaneous valuation adjustments	1,660	1,717	1,722	1,854	1,994	2,215	2,438	2,669
12. Residual error of estimate	-695	-664	-511	-827	-583	-566	-609	-355
13. <i>Gross Provincial Product at Market Prices</i>	14,118	14,638	15,360	16,335	17,795	19,543	21,661	24,473

Table 12.1 (cont'd)

	1967	1968	1969	1970	1971 ^r	1972	1973 ^r	1974 ^r
	\$ Million							
1. Wages, salaries and supplementary labour income	14,809	16,374	18,447	20,182	22,245	24,795 ^r	27,910	32,105
2. Military pay and allowances	253	280	287	277	265	289	313	338
3. Corporate profits before taxes	3,031	3,461	3,706	3,428	3,881	4,815 ^r	6,471	8,233
4. <i>Deduct:</i> Dividends paid to non-residents	-579	-586	-601	-625	-683	-789 ^r	-912	-1,058
5. Interest and miscellaneous investment income	912	1,013	1,153	1,147	1,233	1,537 ^r	1,805	2,304
6. Accrued net income of farm operators from farm productions	328	338	371	337	352	478 ^r	610	587
7. Net income of non-farm unincorporated business including rent	1,782	1,978	2,157	2,258	2,474	2,596 ^r	2,832	3,040
8. Inventory valuation adjustment	-144	-154	-252	-80	-317	-446 ^r	-510	-1,009
9. <i>Net Provincial Income at Factor Cost</i>	20,392	22,704	25,268	26,924	29,450	33,275 ^r	38,519	44,540
10. Indirect taxes less subsidies	3,724	4,125	4,611	4,863	5,263	5,977 ^r	6,679	7,896
11. Capital consumption allowances and miscellaneous valuation adjustments	2,909	3,080	3,347	3,691	3,946	4,374 ^r	5,049	5,564
12. Residual error of estimate	-689	-694	-588	-164	-447	-396 ^r	-401	+270
13. <i>Gross Provincial Product at Market Prices</i>	26,336	29,215	32,638	35,314	38,212	43,230 ^r	49,846	58,270

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, Central Statistical Services.

Table 12.2
GROSS PROVINCIAL EXPENDITURE, ONTARIO, 1951-1974

	1951	1952	1953	1954	1955	1956	1957	1958
	\$ Million							
1. Personal expenditure on consumer goods and services	5,586	6,083	6,439	6,659	7,142	7,707	8,415	9,011
2. Government expenditure on goods and services	623	704	703	830	935	1,077	1,235	1,350
a) Current expenditure	434	475	485	570	644	730	774	872
b) Capital expenditure	189	229	218	260	291	347	461	478
3. Business gross fixed capital formation	1,448	1,541	1,781	1,788	1,928	2,400	2,680	2,562
a) New residential and non-residential construction	801	864	1,034	1,089	1,224	1,452	1,621	1,720
b) New machinery and equipment	647	677	747	699	704	948	1,059	842
4. Value of physical change in inventories	127	-10	379	170	-114	250	477	-114
a) Non-farm business inventories	209	4	286	-59	49	321	141	-80
b) Farm inventories and grain in commercial channels	-82	-14	93	229	-163	-71	336	-34
5. Exports of goods and services abroad	2,411	2,656	2,599	2,425	2,742	3,029	3,061	3,028
6. Deduct: Imports of goods and services from abroad	-2,085	-2,334	-2,466	-2,498	-2,717	-2,991	-3,217	-3,362
7. Exports of labour services to federal government	253	306	336	384	407	434	493	522
8. Deduct: Federal government investment income received from or accrued in Ontario	-28	-53	-52	-46	-68	-83	-60	-61
9. Dividends received from R.O.C. ¹	87	87	75	66	82	92	95	96
10. Deduct: Dividends paid to R.O.C. ¹	-83	-80	-80	-70	-76	-95	-94	-90
11. Residual error of estimate	+ 101	+ 289	+ 191	+ 337	+ 542	+ 359	+ 233	+ 546
12. Gross Provincial Expenditure at Market Prices	8,440	9,189	9,905	10,045	10,803	12,179	13,318	13,488

Table 12.2 (cont'd)

	1959	1960	1961	1962	1963	1964	1965	1966
	\$ Million							
1. Personal expenditure on consumer goods and services	9,390	9,721	9,895	10,599	11,291	11,996	13,052	14,402
2. Government expenditure on goods and services	1,459	1,547	1,885	2,134	2,408	2,503	2,843	3,373
a) Current expenditure	961	1,067	1,407	1,523	1,729	1,873	2,055	2,464
b) Capital expenditure	498	480	478	611	679	630	788	909
3. Business gross fixed capital formation	2,338	2,322	2,245	2,367	2,542	3,072	3,506	4,234
a) New residential and non-residential construction	1,459	1,400	1,369	1,390	1,496	1,738	1,850	2,277
b) New machinery and equipment	879	922	876	977	1,046	1,334	1,656	1,957
4. Value of physical change in inventories	41	100	387	-128	238	306	544	575
a) Non-farm business inventories	189	34	252	145	287	238	590	442
b) Farm inventories and grain in commercial channels	-148	66	135	-273	-49	68	-46	133
5. Exports of goods and services abroad	3,248	3,412	3,657	3,983	4,477	5,214	5,633	6,579
6. Deduct: Imports of goods and services from abroad	-3,514	-3,625	-3,758	-4,035	-4,327	-4,715	-5,165	-5,808
7. Exports of labour services to federal government	521	550	597	633	649	686	723	836
8. Deduct: Federal government investment income received from or accrued in Ontario	-59	-56	-63	-69	-80	-97	-93	-86
9. Dividends received from R.O.C. ¹	100	109	105	146	160	169	183	205
10. Deduct: Dividends paid to R.O.C. ¹	-101	-106	-101	-123	-147	-157	-175	-193
11. Residual error of estimate	+ 695	+ 664	+ 511	+ 828	+ 584	+ 566	+ 610	+ 356
12. Gross Provincial Expenditure at Market Prices	14,118	14,638	15,360	16,335	17,795	19,543	21,661	24,473

Table 12.2 (cont'd)

	1967	1968	1969	1970	1971 ¹	1972 ¹	1973 ¹	1974 ¹
				\$ Million				
1. Personal expenditure on consumer goods and services	15,629	17,038	18,786	20,284	22,274	24,947	28,050	31,896
2. Government expenditure on goods and services	3,715	4,323	4,861	5,865	6,457	7,245	8,024	9,678
a) Current expenditure	2,835	3,374	3,867	4,782	5,243	5,921	6,621	7,932
b) Capital expenditure	880	949	994	1,083	1,214	1,324	1,403	1,746
3. Business gross fixed capital formation	4,367	4,508	5,185	5,677	5,995	6,772	8,107	9,580
a) New residential and non-residential construction	2,389	2,639	2,921	3,063	3,454	4,058	4,705	5,418
b) New machinery and equipment	1,978	1,869	2,264	2,614	2,541	2,714	3,402	4,162
4. Value of physical change in inventories	167	199	734	219	-145	536	196	1,166
a) Non-farm business inventories	127	263	429	85	132	433	476	1,221
b) Farm inventories and grain in commercial channels	40	-64	305	134	-277	-103	-280	-55
5. Exports of goods and services abroad	7,221	8,514	9,249	10,354	10,995	12,180	15,164	17,784
Deduct: Imports of goods and services from abroad	-6,295	-7,009	-7,800	-8,311	-8,985	-10,152	-11,590	-13,320
7. Exports of labour services to federal government	922	1,038	1,178	1,216	1,332	1,480	1,656	1,939
8. Deduct: Federal government investment income received from or accrued in Ontario	-97	-100	-168	-177	-174	-208	-193	-218
9. Dividends received from R.O.C. ¹	211	223	252	228	219	358	372	415
10. Deduct: Dividends paid to R.O.C. ¹	-194	-213	-228	-205	204	-325	-342	-381
11. Residual error of estimate	+ 690	+ 694	+ 589	+ 164	+ 448	+ 397	+ 402	-269
12. Gross Provincial Expenditure at Market Prices	26,336	29,215	32,638	35,314	38,212	43,230	49,846	58,270

1) R.O.C. = rest of Canada.

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, Central Statistical Services.

Table 12.3
PERSONAL INCOME, BY PROVINCE, CANADA, 1950-1974

	Canada	Ontario	New- found- land	Prince Edward Island	Nova Scotia	New Brun- swick	Quebec	Mani- toba	Saskat- chewan	Albarta	British Colum- bia	Yukon & North- West Terri- tores	Foreign Countries ¹
							\$ Million						
1950	14,262	5,638	186	55	494	374	3,547	810	722	955	1,477 ²	...	4
1951	16,791	6,521	209	64	533	415	4,085	938	1,069	1,250	1,665	26	16
1952	18,592	7,207	229	78	604	438	4,558	1,006	1,213	1,344	1,863	31	21
1953	19,550	7,681	256	65	637	447	4,862	1,012	1,138	1,417	1,976	34	25
1954	19,717	7,930	272	69	664	468	5,029	1,002	824	1,346	2,050	39	24
1955	21,265	8,525	292	67	683	489	5,296	1,073	1,058	1,475	2,242	43	22
1956	23,531	9,320	325	85	732	534	5,840	1,206	1,205	1,719	2,482	59	24
1957	25,170	10,211	350	77	785	556	6,363	1,223	1,037	1,749	2,728	59	32
1958	26,651	10,802	361	83	820	585	6,655	1,352	1,156	1,958	2,786	59	34
1959	28,108	11,406	383	96	874	626	7,005	1,419	1,200	2,039	2,948	61	51
1960	29,595	11,923	412	97	920	664	7,422	1,492	1,352	2,134	3,058	63	58
1961	30,104	12,187	440	102	946	671	7,828	1,436	1,084	2,199	3,091	59	61
1962	32,788	13,098	462	114	995	707	8,446	1,611	1,529	2,411	3,279	62	74
1963	34,829	13,976	493	116	1,043	751	8,933	1,647	1,686	2,535	3,509	67	73
1964	37,282	15,030	531	128	1,108	809	9,742	1,775	1,539	2,652	3,822	70	76
1965	41,071	16,537	604	137	1,181	880	10,685	1,892	1,789	2,941	4,271	69	85
1966	46,094	18,655	680	151	1,302	979	11,880	2,039	2,047	3,374	4,817	80	90
1967	50,579	20,553	755	168	1,446	1,067	13,175	2,280	1,932	3,665	5,348	90	100
1968	55,677	22,844	837	189	1,580	1,183	14,193	2,523	2,187	4,111	5,837	104	89
1969	61,804	25,629	923	205	1,766	1,295	15,565	2,704	2,269	4,589	6,645	122	92
1970	66,633	27,974	1,025	229	1,895	1,412	16,682	2,857	2,133	4,953	7,245	148	80
1971	73,876 ^r	30,857 ^r	1,138	240 ^r	2,105 ^r	1,599 ^r	18,323 ^r	3,178 ^r	2,550 ^r	5,557 ^r	8,099 ^r	157 ^r	73
1972	83,189 ^r	34,623 ^r	1,317 ^r	285 ^r	2,414 ^r	1,823 ^r	20,653 ^r	3,561 ^r	2,739 ^r	6,251 ^r	9,259 ^r	187	77
1973	95,487 ^r	38,963	1,516	342	2,781	2,042	23,500	4,142	3,578	7,432	10,886	216	89
1974	111,469	44,997	1,799	383	3,244	2,451	27,626	4,785	4,265	8,683	12,870	259	107

1) Income of Canadians temporarily abroad, including pay and allowances of Canadian Armed Forces abroad.

2) In 1950, data for the Yukon and Northwest Territories are included with those for British Columbia.

Source: Cansim, *Personal Income*. Geographical Distribution.

Table 12.4
PERSONAL INCOME¹ PER PERSON, BY PROVINCE, CANADA, 1950-1974

	Canada	Ontario	New-found-land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Mani-toba	Saskat-chewan	Alberta	British Colum-bia	Yukon & North-west Terri-tories
							\$					²
1950	1,040	1,261	530	573	774	730	894	1,055	867	1,046	1,272 ²	1,040
1951	1,199	1,418	579	653	829	804	1,007	1,209	1,285	1,331	1,429	1,240
1952	1,286	1,505	612	780	925	833	1,092	1,261	1,439	1,387	1,546	1,360
1953	1,317	1,555	668	644	961	839	1,139	1,251	1,322	1,400	1,583	1,444
1954	1,290	1,550	689	683	987	867	1,146	1,217	944	1,273	1,583	
1955	1,355	1,619	719	670	1,000	894	1,172	1,279	1,205	1,352	1,671	1,483
1956	1,463	1,724	783	859	1,053	962	1,262	1,419	1,368	1,531	1,774	1,903
1957	1,515	1,812	825	778	1,120	989	1,334	1,419	1,178	1,503	1,841	1,903
1958	1,560	1,856	836	830	1,157	1,025	1,357	1,545	1,297	1,624	1,811	1,788
1959	1,608	1,911	868	951	1,216	1,076	1,394	1,593	1,323	1,634	1,881	1,794
1960	1,656	1,951	920	942	1,265	1,127	1,443	1,647	1,478	1,653	1,909	1,750
1961	1,651	1,954	961	971	1,284	1,122	1,488	1,557	1,172	1,651	1,897	1,595
1962	1,764	2,062	987	1,065	1,334	1,169	1,573	1,721	1,644	1,761	1,975	1,550
1963	1,840	2,156	1,036	1,074	1,389	1,233	1,630	1,736	1,807	1,807	2,065	1,634
1964	1,933	2,267	1,099	1,174	1,468	1,324	1,745	1,851	1,634	1,856	2,190	1,667
1965	2,091	2,436	1,238	1,257	1,562	1,431	1,880	1,961	1,883	2,028	2,377	1,683
1966	2,303	2,680	1,379	1,385	1,722	1,587	2,055	2,117	2,143	2,306	2,570	1,860
1967	2,482	2,884	1,513	1,541	1,903	1,721	2,247	2,368	2,019	2,460	2,750	2,045
1968	2,690	3,146	1,654	1,718	2,060	1,893	2,394	2,598	2,278	2,698	2,914	2,311
1969	2,943	3,470	1,796	1,847	2,279	2,062	2,601	2,762	2,368	2,944	3,226	2,596
1970	3,129	3,705	1,983	2,082	2,423	2,252	2,774	2,906	2,267	3,105	3,405	2,960
1971	3,425 ¹	4,006 ¹	2,180	2,143 ¹	2,668 ¹	2,518 ¹	3,040 ¹	3,217 ¹	2,754 ¹	3,413 ¹	3,707 ¹	2,962 ¹
1972	3,813 ¹	4,425 ¹	2,476 ¹	2,522 ¹	3,040 ¹	2,840 ¹	3,414 ¹	3,590 ¹	2,990 ¹	3,777 ¹	4,121 ¹	3,400
1973 ¹	4,322 ¹	4,908	2,802	2,974	3,455	3,132	3,865	4,150	3,941	4,416	4,702	3,724
1974	4,966	5,559	3,319	3,274	3,990	3,702	4,504	4,733	4,702	5,066	5,374	4,544

¹ In current dollars.

² In 1950, data for the Yukon and Northwest Territories are included with those for British Columbia.

Source: Cansim, *Personal Income Per Person, Geographical Distribution*.

Table 12.5
PERSONAL DISPOSABLE INCOME¹, BY PROVINCE, CANADA, 1950-1974

	Canada	Ontario	New found- land	Prince Edward Island	Nova Scotia	New Brun- swick	Quebec	Mani- toba	Saskat- chewan	Albarta	British Colum- bia	Yukon & North- west Terr.	Foreign Coun- tries ²
							\$ Million						
1950	13,285	5,208	178	53	466	352	3,325	757	685	894	1,363 ³	...	4
1951	15,435	5,916	196	61	498	390	3,778	876	1,020	1,165	1,498	24	13
1952	16,922	6,467	210	74	559	407	4,185	932	1,142	1,233	1,666	29	18
1953	17,718	6,860	233	62	584	413	4,463	931	1,061	1,297	1,763	30	21
1954	17,868	7,090	250	66	610	431	4,628	919	754	1,227	1,838	35	20
1955	19,331	7,644	269	64	634	456	4,825	987	986	1,358	2,051	39	18
1956	21,307	8,273	298	81	674	495	5,325	1,107	1,141	1,584	2,254	55	20
1957	22,714	9,066	322	73	724	515	5,777	1,118	965	1,594	2,478	55	27
1958	24,313	9,745	338	79	753	531	6,139	1,246	1,071	1,793	2,536	53	29
1959	25,440	10,167	356	92	804	567	6,432	1,289	1,106	1,861	2,667	56	43
1960	26,567	10,529	380	90	832	600	6,751	1,349	1,251	1,940	2,740	56	49
1961	26,904	10,720	405	96	862	612	7,083	1,286	975	1,994	2,767	52	52
1962	29,340	11,533	424	106	908	646	7,633	1,451	1,403	2,188	2,930	55	63
1963	31,168	12,320	453	107	948	683	8,072	1,482	1,550	2,299	3,132	60	62
1964	33,049	13,106	487	120	1,000	735	8,727	1,588	1,385	2,386	3,390	62	63
1965	36,263	14,301	555	125	1,057	791	9,603	1,691	1,609	2,642	3,759	60	70
1966	39,901	15,850	615	136	1,142	864	10,419	1,785	1,819	2,984	4,149	68	70
1967	43,123	17,233	677	150	1,247	934	11,382	1,971	1,666	3,171	4,540	71	81
1968	46,820	18,855	740	167	1,354	1,030	12,077	2,166	1,897	3,515	4,867	85	67
1969	50,911	20,696	806	179	1,489	1,107	13,028	2,245	1,949	3,833	5,414	94	71
1970	54,009	22,189	888	201	1,572	1,187	13,760	2,342	1,789	4,042	5,861	118	60
1971	59,727 ¹	24,465 ¹	982 ¹	207 ¹	1,755 ¹	1,344 ¹	14,951 ¹	2,612 ¹	2,198 ¹	4,526 ¹	6,508 ¹	122 ¹	57
1972	67,496 ¹	27,687 ¹	1,131 ¹	246	1,994 ¹	1,533 ¹	16,813 ¹	2,944 ¹	2,351 ¹	5,102 ¹	7,491 ¹	145	59
1973	77,361 ¹	31,189 ¹	1,299 ¹	298 ¹	2,289 ¹	1,714 ¹	18,938 ¹	3,486 ¹	3,078 ¹	6,089 ¹	8,749 ¹	166 ¹	66
1974	89,339	35,655	1,519	326	2,638	2,030	22,012	3,980	3,627	7,055	10,221	197	79

1) Personal disposable income consists of total personal income less personal direct taxes and other current transfers to government from persons. The figures are in current dollars.
2) Taxes and other transfers paid by Canadians temporarily abroad, with the exception of employer and employee contributions to public service pensions from the year 1951 on, cannot be estimated separately and are included in the provincial estimates.
3) In 1950, data for the Yukon and Northwest Territories are included with those for British Columbia.

Source: Cansim, *Personal Disposable Income, Geographical Distribution*.

Table 12.6
SUMMARY OF PERSONAL INCOME, CANADA AND ONTARIO, 1950-1974

	Canada			Ontario			Ontario as % of Canada		
	Personal Income		Personal Disposable Income \$ Million	Personal Income		Personal Disposable Income \$ Million	Personal Income	Personal Disposable Income	Transfers to Government ¹
	Amount \$ Million	Per Capita \$		Amount \$ Million	Per Capita \$				
1950	14,262	1,040	13,285	5,638	1,261	5,208	39.5	39.2	44.0
1951	16,791	1,199	15,435	6,521	1,418	5,916	38.8	38.3	44.6
1952	18,592	1,286	16,922	7,207	1,505	6,467	38.8	38.2	44.3
1953	19,550	1,317	17,718	7,681	1,555	6,860	39.3	38.7	44.8
1954	19,717	1,290	17,868	7,930	1,550	7,090	40.2	39.7	45.4
1955	21,265	1,355	19,331	8,525	1,619	7,644	40.1	39.5	45.6
1956	23,531	1,463	21,307	9,320	1,724	8,273	39.6	38.8	47.1
1957	25,170	1,515	22,714	10,211	1,812	9,066	40.6	39.9	46.6
1958	26,651	1,560	24,313	10,802	1,856	9,745	40.5	40.1	45.2
1959	28,108	1,608	25,440	11,406	1,911	10,167	40.6	40.0	46.4
1960	29,595	1,656	26,567	11,923	1,951	10,529	40.3	39.6	46.0
1961	30,104	1,651	26,904	12,187	1,954	10,720	40.5	39.8	45.8
1962	32,788	1,764	29,340	13,098	2,062	11,533	39.9	39.3	45.4
1963	34,829	1,840	31,168	13,976	2,156	12,320	40.1	39.5	45.2
1964	37,282	1,933	33,049	15,030	2,267	13,106	40.3	39.7	45.5
1965	41,071	2,091	36,263	16,537	2,436	14,301	40.3	39.4	46.5
1966	46,094	2,303	39,901	18,655	2,680	15,850	40.5	39.7	45.3
1967	50,579	2,482	43,123	20,553	2,884	17,233	40.6	40.0	44.5
1968	55,677	2,690	46,820	22,844	3,146	18,855	41.0	40.3	45.0
1969	61,804	2,943	50,911	25,629	3,470	20,696	41.5	40.7	45.3
1970	66,633	3,129	54,009	27,974	3,705	22,189	42.0	41.1	45.8
1971	73,876 ^r	3,425 ^r	59,727 ^r	30,857 ^r	4,006 ^r	24,465 ^r	41.8 ^r	41.0 ^r	45.2
1972	83,189 ^r	3,813 ^r	67,496 ^r	34,623 ^r	4,425 ^r	27,687 ^r	41.6 ^r	41.0 ^r	44.2
1973	95,487 ^r	4,322 ^r	77,361 ^r	38,963 ^r	4,908 ^r	31,189 ^r	40.8 ^r	40.3	42.9 ^r
1974 ^r	111,469	4,966	89,339	44,997	5,559	35,655	40.4	39.9	42.2

1) Personal Direct Taxes and other current transfers to government.

Source: SC, *National Income and Expenditure Accounts*.

Table 12.7

DISTRIBUTION OF LOW INCOME FAMILIES AND UNATTACHED INDIVIDUALS AND OF OTHER FAMILIES AND UNATTACHED INDIVIDUALS, BY REGION, 1971-1974

	Based on Updated Low Income Cut-Offs ¹				Based on Revised Low Income Cut-Offs ¹			
	Families		Unattached Individuals		Families		Unattached Individuals	
	Low Income	Other	Low Income	Other	Low Income	Other	Low Income	Other
	Per Cent							
1971								
Ontario	26.1	39.3	30.6	38.2	...	...	...	...
Atlantic Provinces	14.3	7.6	10.0	6.4	...	...	...	...
Quebec	29.9	26.4	27.5	25.3	...	...	...	...
Prairie Provinces	21.6	15.5	17.3	18.0	...	...	...	...
British Columbia	8.0	11.2	14.6	12.2	...	...	...	...
1972								
Ontario	27.8	39.4	32.3	37.7	...	...	...	...
Atlantic Provinces	12.7	7.7	10.3	5.3	...	...	...	...
Quebec	30.7	26.8	28.1	27.2	...	...	...	...
Prairie Provinces	20.7	15.5	18.0	16.0	...	...	...	...
British Columbia	8.1	10.6	11.4	13.9	...	...	...	...
1973 ¹								
Ontario	29.4	38.4	35.1	37.4	29.8	38.5	34.4	38.2
Atlantic Provinces	13.8	8.2	8.3	5.7	12.5	8.3	7.3	6.1
Quebec	29.0	26.7	27.8	26.6	30.8	26.3	27.3	26.7
Prairie Provinces	20.4	15.3	19.9	15.2	19.6	15.3	18.9	15.3
British Columbia	7.4	11.5	8.9	15.0	7.3	11.6	12.0	13.7
1974 ^P								
Ontario	26.4	38.6	33.2	38.2	27.8	38.7	33.1	39.0
Atlantic Provinces	13.8	8.3	8.4	5.6	12.3	8.4	7.5	5.7
Quebec	32.6	26.2	33.4	24.5	33.4	25.9	31.6	24.4
Prairie Provinces	18.9	15.3	16.6	16.5	18.4	15.3	17.1	16.2
British Columbia	8.2	11.5	8.4	15.2	8.1	11.6	10.7	14.7

¹⁾ Refer to the introductory note of this chapter for an explanation of the difference between updated and revised cut-offs.

Source: SC, *Income Distributions by Size in Canada*.

Table 12.8
PERCENTAGE DISTRIBUTION OF FAMILIES AND UNATTACHED INDIVIDUALS BY INCOME GROUP, CANADA AND ONTARIO, SELECTED YEARS, 1967-1974

	1967			1969			1971			1972			1973 ^r			1974 ^p		
	Unattached Individuals	Families ^r	Unattached Individuals ^r	Families	Unattached Individuals	Families	Unattached Individuals	Families	Unattached Individuals ^r	Families	Unattached Individuals	Families	Unattached Individuals	Families	Unattached Individuals	Families	Unattached Individuals	Families
CANADA																		
Per cent																		
Under \$2,000	43.0	5.8	37.0	4.0	37.1	4.7	32.2	3.1	24.2	2.3	18.1	1.9	24.2	2.3	18.1	1.9	24.2	2.3
\$2,000- 2,999	11.3	7.4	11.5	6.9	10.9	4.3	14.1	3.7	18.0	2.7	19.1	2.0	18.0	2.7	19.1	2.0	18.0	2.7
3,000- 3,999	12.7	7.7	11.0	6.7	9.0	6.3	9.6	5.7	8.4	3.9	7.8	3.0	8.4	3.9	7.8	3.0	8.4	3.9
4,000- 4,999	10.7	8.8	8.5	7.2	8.2	5.2	8.8	5.1	8.8	4.9	6.7	4.5	8.8	4.9	6.7	4.5	8.8	4.9
5,000- 5,999	8.1	11.0	8.7	7.8	7.6	6.0	6.6	4.7	8.2	4.6	6.8	4.0	8.2	4.6	6.8	4.0	8.2	4.6
6,000- 6,999	5.9	11.1	7.2	8.2	7.3	6.2	7.2	5.8	6.1	5.3	6.9	3.8	6.1	5.3	6.9	3.8	6.1	5.3
7,000- 7,999	2.9	10.3	5.9	9.2	4.8	6.9	5.0	5.8	5.9	5.9	6.0	4.0	5.9	5.9	6.0	4.0	5.9	5.9
8,000- 8,999	3.1	15.5	4.5	8.9	7.2	7.9	8.5	6.6	4.9	6.0	4.7	4.7	4.9	6.0	4.7	4.7	4.9	6.0
9,000- 9,999				7.7		7.2		6.6	3.1	6.5	5.3	4.6	3.1	6.0	5.3	4.6	3.1	6.5
10,000-10,999								7.9		7.9		5.2		6.5		5.2		7.9
11,000-11,999								7.1		7.1		5.0		6.0		5.0		6.2
12,000-12,999								5.9		5.9		6.0		6.2		6.0		5.2
13,000-13,999								5.5		5.5		5.2		5.3		5.2		5.7
14,000-14,999								4.5		4.5		8.3		5.2		8.3		10.2
15,000-16,999								6.8		6.8		9.0		9.0		10.7		10.7
17,000-19,999								6.5		6.5		7.3		7.3		10.3		10.3
20,000-24,999								4.8		4.8		5.9		5.9		9.3		9.3
25,000 and over								3.9		3.9								
Average Income	3,257	7,602	3,980	8,927	4,346	10,368	4,572	11,300	5,149	12,716	6,049	14,485	5,149	12,716	6,049	14,485		
Median Income	2,601	6,839	3,124	8,008	3,214	9,347	3,373	10,367	3,927	11,533	4,765	13,249	3,927	11,533	4,765	13,249		
Sample Size	4,135	18,143	1,715	8,085	4,712	19,011	2,368	9,467	5,468	20,496	2,628	8,403	5,468	20,496	2,628	8,403		

Table 12.8 (cont'd)

	1967			1969			1971			1972			1973 ^c			1974 ^p		
	Unattached Individuals	Families	Unattached Individuals	Families	Unattached Individuals	Families	Unattached Individuals	Families	Unattached Individuals	Families	Unattached Individuals	Families	Unattached Individuals	Families	Unattached Individuals	Families	Unattached Individuals	Families
ONTARIO																		
Under \$2,000	36.9	4.2	32.2	2.8	32.1	3.8	29.5	2.3	23.2	2.2	19.7	1.6						
\$2,000-2,999	10.2	5.2	13.2	4.8	10.2	3.2	12.6	2.9	16.6	2.1	13.8	1.3						
3,000-3,999	11.5	5.9	8.6	4.7	9.5	4.1	8.5	4.1	7.2	3.2	6.6	2.3						
4,000-4,999	13.6	6.9	10.0	5.4	7.3	3.6	8.4	4.0	8.2	3.6	5.6	3.2						
5,000-5,999	9.6	10.2	9.5	7.0	8.4	5.2	8.3	3.5	8.0	3.2	7.6	2.8						
6,000-6,999	7.6	11.1	8.2	7.1	8.0	4.9	6.7	4.1	6.8	3.3	7.4	3.3						
7,000-7,999	3.7	11.2	6.1	8.1	6.6	5.9	5.3	5.3	6.3	4.2	6.8	3.5						
8,000-8,999	{ 3.9	{ 16.6	{ 4.4	9.7	{ 8.5	7.5	{ 10.5	5.8	5.6	4.9	5.5	3.6						
9,000-9,999				8.6		7.4		6.3	3.3	5.2	5.8	4.0						
10,000-10,999				{ 14.9		{ 15.6		8.5	{ 5.7	6.4	{ 10.1	4.9						
11,000-11,999								7.3		6.0		4.8						
12,000-12,999				{ 13.4		{ 16.9		6.5		6.8		5.5						
13,000-13,999								5.2		5.7		4.3						
14,000-14,999								8.1		6.1		6.2						
15,000-16,999				{ 11.3		{ 18.1		8.1		9.4		11.8						
17,000-19,999								8.1		11.0		13.8						
20,000-24,999				2.2				6.3		8.9		12.6						
25,000 and over								5.0		7.6		11.1						
Average Income	3,668	8,438	4,357	9,889	4,779	11,483	5,104	12,430	5,596	13,912	6,364	15,814						
Median Income	3,258	7,579	3,430	9,048	3,833	10,546	3,938	11,425	4,365	12,817	5,570	14,792						
Sample Size	1,114	4,866	513	2,078	1,268	4,814	702	2,738	1,487	5,568	778	2,424						

Source: SC, Income Distributions by Size in Canada.

Table 12.9

INCIDENCE OF LOW INCOME AMONG FAMILIES AND UNATTACHED INDIVIDUALS, BY REGION, 1971-1974

	Updated Low Income Cut-offs ¹		Revised Low Income Cut-offs ¹	
	Families	Unattached Individuals	Families	Unattached Individuals
	Per Cent			
1971				
Atlantic Provinces	26.4	48.5	...	...
Quebec	17.7	39.6	...	...
Ontario	11.2	32.6	...	...
Prairie Provinces	20.9	36.8	...	...
British Columbia	12.0	41.9	...	...
1972				
Atlantic Provinces	20.8	50.9	...	...
Quebec	15.4	35.5	...	...
Ontario	10.1	31.3	...	...
Prairie Provinces	17.5	37.4	...	...
British Columbia	10.9	30.4	...	...
1973				
Atlantic Provinces	17.9	41.1	19.0	44.9
Quebec	12.3	33.5	15.4	40.8
Ontario	9.0	31.0	10.7	37.7
Prairie Provinces	14.6	38.5	16.5	45.5
British Columbia	7.7	22.2	8.9	37.1
1974 ^p				
Atlantic Provinces	16.5	38.7	17.0	45.0
Quebec	12.9	36.6	15.3	44.8
Ontario	7.5	26.9	9.1	34.8
Prairie Provinces	12.8	29.8	14.4	39.9
British Columbia	7.8	19.0	8.9	31.3

¹⁾ Refer to the introductory note of this chapter for an explanation of the difference between updated and revised cut-offs.

Source: SC, *Income Distributions by Size in Canada*.

Table 12.10
MINIMUM HOURLY WAGES, ONTARIO, 1965-1976

		General Workers	Construction Workers	Students
			\$	
1965 ¹	(December 27)	1.00	1.25	.80
1969	(January 1)	1.30	1.55	1.00
1970	(October 1)	1.50	1.75	1.15
1971	(April 1)	1.65	1.90	1.30
1973	(February 1)	1.80	2.05	1.45 ²
1974	(January 1)	2.00	2.25	1.65
	(October 1)	2.25	2.50	1.90
1975	(May 1)	2.40	2.65	2.00
1976	(March 15)	2.65	2.90	2.15

1) Zones and sex in regard to minimum wage were eliminated as of December 27, 1965.
 2) Since February 1, 1973, the student minimum wage has applied only to students under 18 years of age; there was no age restriction prior to this date.

Source: Ministry of Labour, Research Branch.

Table 12.11
AVERAGE WEEKLY EARNINGS BY INDUSTRY, ONTARIO, 1961-1975

	Industrial Composite	Forestry	Mining, including Milling	Manufac- turing	Construc- tion	Transp., Communica- tion and other Utilities	Trade	Finance, Insurance, and Real Estate	Service
	Annual Averages - \$								
1961	81.30	94.16	96.91	85.77	87.86	87.00	66.41	73.83	59.62
1962	83.65	95.36	97.40	88.47	91.25	89.82	68.06	76.79	61.38
1963	86.22	93.10	99.36	91.70	96.38	93.38	70.16	79.13	62.92
1964	89.82	98.65	102.55	95.48	101.74	97.66	72.08	83.34	65.34
1965	94.41	101.30	108.08	100.18	112.18	102.46	74.24	90.98	68.52
1966	99.40	109.86	115.35	104.95	123.34	106.15	78.61	95.97	72.28
1967	105.86	123.90	127.80	111.35	132.14	116.55	82.94	102.01	77.56
1968	113.54	124.97	138.67	120.00	142.42	127.05	87.85	109.36	82.63
1969	121.56	139.89	148.24	129.15	155.31	137.68	94.05	117.33	87.62
1970	131.52	146.83	166.40	140.13	175.00	148.46	100.84	124.49	94.70
1971 ^p	143.04	168.54	177.52	152.14	197.66	161.06	110.25	134.26	103.51
1972 ^p	154.92	193.37	188.98	165.18	222.43	175.93	118.68	145.54	112.15
1973 ^p	165.61	221.41	206.50	176.98	236.87	188.78	126.21	159.64	120.66
1974 ^p	181.43	242.37	229.10	193.52	258.68	210.48	138.32	177.21	130.86
1975 ^p	204.85	281.02	265.82	220.23	286.36	241.32	155.64	197.64	147.92

Source: SC, *Employment, Earnings and Hours*.

Table 12.12

AVERAGE WEEKLY EARNINGS, INDUSTRIAL COMPOSITE, MANUFACTURING AND MINING, CANADA AND ONTARIO, 1950-1975

	Industrial Composite		Manufacturing		Mining (including Milling)	
	Canada	Ontario	Canada	Ontario	Canada	Ontario
	\$					
1950	45.08	46.58	46.49	48.40	54.27	..
1951	50.04	51.69	51.68	53.80	60.33	..
1952	54.41	56.36	56.36	59.04	65.79	..
1953	57.53	59.66	59.29	62.31	68.91	..
1954	59.04	61.36	61.15	64.25	70.67	..
1955	61.05	63.55	63.48	66.70	73.53	..
1956	64.44	66.86	66.71	70.11	78.01	..
1957	67.93	70.56	69.94	73.55	83.89	..
1958	70.43	73.20	72.67	76.29	86.60	..
1959	73.47	76.39	75.84	79.75	90.76	..
1960	75.83	78.71	78.19	82.13	93.80	..
1961 ¹	78.24	81.30	81.55	85.77	95.57	96.91
1962	80.54	83.65	84.00	88.47	98.53	97.40
1963	83.27	86.22	86.90	91.70	101.96	99.36
1964	86.51	89.82	90.42	95.48	105.73	102.55
1965	91.01	94.41	94.78	100.18	111.53	108.08
1966	96.34	99.37	100.16	104.91	119.51	115.35
1967	102.83	105.86	106.54	111.34	129.81	127.89
1968	109.88	113.54	114.42	119.92	139.16	138.67
1969	117.63	121.55	122.93	129.16	148.93	148.24
1970	126.82	131.55	132.75	139.31	164.70	166.40
1971 ^P	137.64 ^r	143.04	143.99	152.14	177.00	177.52
1972 ^P	149.22	154.92	156.10	165.18 ^r	190.29	188.98
1973 ^P	160.46	165.61	167.48	176.98	211.42	206.50
1974 ^P	178.09 ^r	181.43	185.62	193.52	238.97	229.10
1975 ^P	203.34	204.85	213.43	220.23	280.44	265.82

¹⁾ Statistics from 1961 onward are based on the 1960 Standard Industrial Classification and are not comparable with earlier data.

Source: SC, *Employment, Earnings and Hours*.

Table 12.14

PERCENTAGE OF OFFICE EMPLOYEES WHO RECEIVE ANNUAL VACATIONS WITH PAY, INDUSTRIAL COMPOSITE, CANADA AND ONTARIO, 1967-1975¹

	Survey Coverage			Vacation With Pay					
	Total Number Of Reporting Units	Total Number Of Employees	Provide Vacations With Pay	Number of Weeks					
				1	2	3	4	5	6
Per Cent									
1967									
Canada	22,556	1,107,209	100	56	86	92	76	11	-
Ontario	9,111	486,833	100	59	86	92	76	12	-
1968									
Canada	22,953	1,201,492	100	60	85	93	80	15	1
Ontario	9,194	540,815	100	63	85	94	80	16	1
1969									
Canada	22,986	1,234,264	100	56	83	94	82	19	1
Ontario	9,266	560,539	100	63	84	94	82	22	2
1970									
Canada	23,806	1,120,404	100	64	95	94	84	18	2
Ontario	9,606	522,032	100	66	96	95	85	20	2
1971									
Canada	22,715	1,132,915	100	62	92	95	86	27	3
Ontario	9,186	519,892	100	67	97	96	87	30	3
1972									
Canada	21,073	1,136,643	100	52	81	96	87	44	3
Ontario	8,520	527,603	100	54	83	96	88	49	4
1973									
Canada	21,261	1,147,573	100	48	77	95	88	51	4
Ontario	8,682	538,132	100	51	74	96	88	59	5
1974									
Canada	18,902	1,143,080	100	48	75	97	90	55	8
Ontario	7,830	530,471	100	47	73	97	90	63	10
1975 ^P									
Canada	17,237	1,158,243	100	41	74	97	92	59	13
Ontario	7,091	504,122	100	45	77	98	92	63	12

1) All percentages in this table are proportions of the number of employees in reporting units which practise these actual vacation benefits given under 'Survey Coverage'.

Source: Labour Canada, *Working Conditions in Canadian Industry*.

Table 12.15

PERCENTAGE OF NON-OFFICE EMPLOYEES WHO RECEIVE ANNUAL VACATIONS WITH PAY, INDUSTRIAL COMPOSITE, CANADA AND ONTARIO, 1967-1975¹

	Survey Coverage		Provide Vacations With Pay	Vacation With Pay					
	Total Number Of Reporting Units	Total Number Of Employees		Number of Weeks					
				1	2	3	4	5	6
Per Cent									
1967									
Canada	21,410	2,257,042	99	60	91	81	60	10	-
Ontario	8,693	966,510	100	66	95	83	61	13	-
1968									
Canada	21,606	2,246,546	99	62	92	84	64	14	1
Ontario	8,719	957,208	100	71	96	86	66	18	1
1969									
Canada	21,381	2,246,113	99	56	93	83	66	18	2
Ontario	8,644	964,373	99	69	95	84	67	23	3
1970									
Canada	22,177	1,913,508	98	56	93	83	69	21	2
Ontario	9,006	835,535	99	66	95	85	71	25	3
1971									
Canada	21,297	1,929,928	99	51	94	85	71	31	3
Ontario	8,647	832,808	99	63	97	87	73	34	5
1972									
Canada	19,648	1,871,012	99	47	92	86	72	41	4
Ontario	7,975	811,257	100	60	97	88	75	47	6
1973									
Canada	19,664	1,920,668	99	48	91	88	74	46	5
Ontario	8,059	828,105	100	61	93	89	76	51	7
1974									
Canada	17,525	1,779,656	100	42	91	89	77	51	12
Ontario	7,209	782,781	100	48	95	90	79	56	13
1975 ^P									
Canada	15,894	1,681,640	100	36	85	91	81	56	18
Ontario	6,534	709,984	100	41	92	92	82	60	19

1) All percentages in this table are proportions of the number of employees in reporting units which practise these actual vacation benefits given under 'Survey Coverage'.

Source: Labour Canada, *Working Conditions in Canadian Industry*.

Table 12.16
TOTAL INCOME AND TAXABLE INCOME, BY REGION, CANADA, 1966-1974

Taxable and Non-Taxable Returns	Canada			Ontario	Atlantic Region	Quebec	Prairie Region	British Columbia	Northwest Territories, Yukon and Non-Residents
1966									
Number of Returns	7,733,125	3,070,140	595,628		1,991,477	1,259,492	791,118	25,270	
Total Income (\$ Million)	34,249.1	14,372.1	2,092.3		8,737.1	5,174.7	3,774.1	98.7	
Taxable Income (\$ Million)	19,447.1	8,617.8	957.3		4,762.1	2,792.2	2,252.5	65.1	
1967									
Number of Returns	8,133,695	3,212,436	632,029		2,095,927	1,331,519	838,203	23,581	
Total Income (\$ Million)	37,837.2	15,797.2	2,317.5		9,668.6	5,786.4	4,159.9	107.5	
Taxable Income (\$ Million)	22,407.9	9,792.0	1,138.3		5,549.3	3,300.3	2,557.3	70.7	
1968									
Number of Returns	8,495,184	3,365,605	663,999		2,169,818	1,386,544	881,424	27,794	
Total Income (\$ Million)	41,779.6	17,670.9	2,555.4		10,542.5	6,271.6	4,615.0	124.3	
Taxable Income (\$ Million)	25,755.6	11,418.0	1,329.8		6,284.1	3,702.5	2,936.3	84.9	
1969									
Number of Returns	8,882,066	3,538,299	688,723		2,236,245	1,439,296	949,136	30,367	
Total Income (\$ Million)	46,467.3	19,877.9	2,861.3		11,481.2	6,786.4	5,310.1	150.5	
Taxable Income (\$ Million)	29,814.0	13,322.6	1,581.0		7,077.0	4,202.9	3,525.5	105.0	
1970									
Number of Returns	9,183,407	3,658,293	718,309		2,310,896	1,479,277	983,921	32,711	
Total Income (\$ Million)	50,825.4	21,780.6	3,168.8		12,653.8	7,302.9	5,742.7	176.7	
Taxable Income (\$ Million)	33,621.2	15,025.1	1,829.6		8,091.2	4,660.4	3,894.4	120.5	
1971									
Number of Returns	9,533,292	3,773,776	749,650		2,419,839	1,521,305	1,038,294	30,428	
Total Income (\$ Million)	56,015.5	23,866.0	3,528.7		13,849.7	8,088.5	6,497.2	185.4	
Taxable Income (\$ Million)	38,049.5	16,836.8	2,127.7		9,129.5	5,295.8	4,524.9	134.8	
1972									
Number of Returns	10,382,005	4,182,099	828,536		2,581,164	1,632,169	1,117,048	40,989	
Total Income (\$ Million)	66,248.6	27,979.6	4,408.5		16,226.1	9,644.3	7,691.9	298.1	
Taxable Income (\$ Million)	39,208.0	17,313.4	2,251.5		9,309.3	5,436.7	4,710.9	186.3	
1973									
Number of Returns	11,557,849	4,645,417	927,687		2,852,374	1,822,377	1,261,286	48,708	
Total Income (\$ Million)	94,352.2	38,502.1	6,427.7		22,957.9	14,698.8	11,341.4	424.3	
Taxable Income (\$ Million)	58,104.6	24,267.4	3,583.8		13,861.9	8,852.5	7,261.7	277.3	
1974 ^p									
Number of Returns	11,003,862	4,446,281	875,669		2,729,791	1,711,244	1,192,961	47,916	
Total Income (\$ Million)	77,751.8	32,424.7	5,183.9		18,917.4	11,566.6	9,295.8	363.5	
Taxable Income (\$ Million)	47,344.5	20,463.6	2,766.0		11,187.6	6,779.4	5,914.4	233.5	

Source: Revenue Canada, Taxation Statistics.

Table 12.17
TAXABLE RETURNS, BY COUNTY, ONTARIO, 1969-1974

	1969			1970		
	Number of	Total	Total Tax	Number of	Total	Total Tax
	Returns	Income	Payable	Returns	Income	Payable
	\$'000's			\$'000's		
Ontario	3,016,533	19,339,794	3,247,329	3,120,633	21,226,009	3,731,027
Algoma	42,515	267,977	40,842	41,540	293,865	48,983
Brant	38,537	225,256	35,456	37,487	227,624	37,009
Bruce	15,292	80,084	10,891	16,605	94,262	14,111
Cochrane	29,779	170,457	25,086	30,857	198,871	31,158
Dufferin	6,893	40,650	6,310	6,978	41,914	6,436
Dundas	5,467	28,694	3,944	5,608	30,543	4,418
Durham	13,933	84,780	12,684	16,001	93,385	13,770
Elgin	25,222	140,044	20,642	24,699	143,671	22,254
Essex	115,223	781,187	125,773	119,253	858,500	146,495
Frontenac	38,001	230,382	37,430	39,172	253,214	43,409
Glenarry	4,690	22,983	2,931	4,084	22,561	3,139
Grenville	8,362	47,115	6,758	8,598	46,602	6,817
Grey	22,596	115,732	16,102	23,347	127,821	18,597
Haldimand	10,421	59,381	8,519	11,938	68,636	10,240
Haliburton	2,990	14,735	1,925	2,461	12,561	1,686
Halton	41,401	300,593	53,800	44,772	337,016	61,733
Hastings	33,918	188,298	27,871	35,999	209,868	32,964
Huron	15,397	82,733	11,822	16,384	88,633	13,130
Kenora	16,128	94,527	13,891	16,241	104,319	16,612
Kent	36,103	213,236	32,899	37,500	235,813	38,215
Lambton	41,556	283,651	47,326	42,410	307,925	53,571
Lanark	15,234	80,768	11,608	16,183	92,464	14,257
Leeds	18,198	103,016	15,342	18,103	107,066	17,018
Lennox -						
Addington	7,220	38,939	5,379	8,021	45,464	6,666
Manitoulin	2,233	11,073	1,509	2,288	12,795	1,855
Middlesex	114,116	712,381	117,754	116,745	770,522	132,400
Muskoka	9,558	47,942	6,578	12,145	68,506	10,316
Niagara	130,537	832,709	130,825	134,896	896,281	145,677
Nipissing	23,745	138,740	20,288	24,183	154,013	24,709
Norfolk	19,060	107,121	16,502	18,743	112,511	18,816
Northumberland	13,772	74,460	10,687	14,921	89,121	13,722
Ontario	74,551	488,528	80,289	71,009	471,585	79,450
Ottawa -						
Carleton	184,380	1,284,092	227,308	195,454	1,449,650	271,639
Oxford	31,182	178,520	27,155	31,512	189,070	30,020
Parry Sound	8,759	46,078	6,239	9,194	55,193	8,379
Peel	98,700	733,257	132,237	109,818	856,106	160,439
Perth	22,674	128,651	19,279	24,454	143,689	22,253
Peterborough	31,419	192,033	30,369	33,044	214,447	35,364
Prescott	6,961	35,907	4,867	7,583	43,107	6,261
Prince Edward	6,057	30,122	4,017	5,894	32,134	4,659
Rainy River	7,825	45,027	6,531	8,438	54,282	8,573
Renfrew	25,819	143,955	20,409	26,525	153,987	23,217
Russell	5,698	30,741	4,072	5,866	33,949	4,865
Simcoe	58,443	306,693	44,034	65,959	365,245	56,045
Stormont	20,803	111,330	15,861	20,858	122,004	18,717
Sudbury	64,662	411,595	63,674	72,464	539,220	95,132
Thunder Bay	53,796	338,391	53,169	55,646	362,233	59,266
Timiskaming	14,063	80,747	11,619	15,846	94,062	14,327
Toronto ¹						
Victoria	12,064	62,617	8,459	12,147	66,680	9,861
Waterloo	108,620	658,270	105,264	110,121	700,178	117,351
Wellington	39,997	233,663	35,875	40,466	251,090	40,733
Wentworth ²	191,370	1,245,142	205,937	197,499	1,390,372	244,293
York	1,030,593	6,934,791	1,261,294	1,052,674	7,491,381	1,409,997

Table 12.17 (cont'd)

	1971			1972		
	Number of Returns	Total Income	Total Tax Payable	Number of Returns	Total Income	Total Tax Payable
	\$'000's			\$'000's		
Ontario	3,007,742	22,936,254	4,127,964	3,235,810	26,670,088	4,804,481
Algoma	40,416	312,706	53,518	43,060	352,282	60,246
Brant	35,366	245,296	41,246	38,214	289,647	49,061
Bruce	18,146	121,858	19,584	16,744	123,055	19,835
Cochrane	29,197	213,485	34,870	32,462	248,338	40,492
Dufferin	6,158	42,334	6,978	8,326	61,139	10,240
Dundas	4,488	28,858	4,653	5,590	36,206	5,498
Durham	15,391	106,502	16,949	16,572	128,565	21,239
Elgin	23,764	156,724	25,031	23,870	174,807	28,419
Essex	112,532	896,161	154,270	118,223	1,029,861	181,115
Frontenac	37,463	278,966	49,625	40,963	332,140	58,708
Glengarry	3,543	21,415	2,964	5,361	36,067	5,719
Grenville	8,229	55,304	8,741	8,893	62,537	9,938
Grey	20,537	126,058	19,391	21,654	149,893	23,189
Haldimand	10,755	74,008	11,666	11,495	87,169	13,835
Haliburton	1,804	10,403	1,553	2,165	14,813	2,216
Halton	44,597	381,189	72,610	46,602	433,202	83,219
Hastings	34,298	224,755	36,085	40,127	296,491	48,377
Huron	14,634	95,706	15,310	15,762	107,841	16,508
Kenora	14,866	107,210	17,526	17,383	131,362	21,334
Kent	36,641	256,913	42,761	37,948	299,679	50,724
Lambton	38,074	310,754	54,712	41,092	357,553	64,026
Lanark	15,462	97,252	15,265	16,135	111,175	17,649
Leeds	17,931	121,100	19,782	19,198	136,715	22,182
Lennox -						
Addington	7,603	48,761	7,474	9,570	67,094	10,448
Manitoulin	2,343	13,225	1,851	2,458	16,413	2,345
Middlesex	112,146	845,680	150,911	120,795	971,542	171,714
Muskoka	9,788	62,940	10,028	12,323	82,582	12,332
Niagara	127,658	966,366	165,039	135,830	1,094,508	186,416
Nipissing	24,145	170,360	27,515	26,112	201,467	33,497
Norfolk	18,034	117,749	19,319	19,911	140,794	23,056
Northumberland	14,744	95,853	15,120	16,093	117,224	18,562
Ontario	69,309	553,670	98,284	72,559	633,304	114,239
Ottawa -						
Carleton	193,480	1,612,067	303,995	214,268	1,960,029	372,120
Oxford	29,367	193,841	31,368	33,139	235,285	37,766
Parry Sound	8,822	56,039	8,309	9,335	64,385	9,629
Peel	108,031	925,154	176,841	125,706	1,155,610	223,588
Perth	22,691	146,144	23,089	24,650	173,911	27,510
Peterborough	31,344	225,313	37,724	32,327	249,562	41,310
Prescott	7,320	44,570	6,673	7,486	49,311	7,494
Prince Edward	5,960	36,941	5,596	6,618	42,898	6,442
Rainy River	8,702	62,721	10,079	8,559	67,628	11,137
Renfrew	24,443	168,266	27,027	30,927	224,503	35,001
Russell	5,931	39,209	6,029	6,394	45,093	6,879
Simcoe	60,756	396,416	64,190	71,862	519,305	84,597
Stormont	20,191	136,332	21,638	21,918	157,940	24,823
Sudbury	70,552	573,631	103,039	68,887	597,096	105,633
Thunder Bay	54,505	409,511	70,714	56,403	458,912	79,481
Timiskaming	13,783	95,043	14,852	14,725	104,859	15,632
Toronto ¹	..	..	..	..	..	..
Victoria	11,195	70,357	11,037	12,839	87,322	13,130
Waterloo	107,498	773,718	133,896	117,442	896,767	155,208
Wellington	41,291	288,411	48,175	45,282	346,761	57,528
Wentworth ²	190,210	1,487,846	269,346	201,093	1,718,469	313,724
York	1,021,608	8,035,164	1,533,713	1,082,460	9,188,989	1,749,470

Table 12.17 (cont'd)

	1973			1974 ^P		
	Number of Returns	Total Income	Total Tax Payable	Number of Returns	Total Income	Total Tax Payable
	\$'000's			\$'000's		
Ontario	3,449,964	30,950,474	5,521,681	3,601,561	36,721,578	6,413,760
Algoma	44,808	402,619	67,842	47,222	478,801	80,574
Brant	41,853	346,748	57,011	40,466	396,104	66,754
Bruce	21,169	168,545	26,410	21,954	209,181	32,575
Cochrane	33,160	282,255	45,782	36,499	354,977	58,159
Dufferin	9,722	81,879	13,441	10,402	97,450	15,941
Dundas	6,982	48,258	6,851	6,557	57,069	8,397
Durham	20,207	171,867	28,311	20,191	190,077	30,763
Elgin	26,885	209,713	32,912	26,966	245,780	38,785
Essex	127,182	1,196,314	212,992	127,896	1,354,519	230,605
Frontenac	45,995	404,376	69,268	47,694	462,778	76,297
Glengarry	4,538	35,655	5,306	5,458	45,244	6,374
Grenville	9,923	73,258	11,024	9,545	90,550	13,920
Grey	24,677	178,654	26,093	26,399	229,196	33,982
Haldimand	11,555	92,343	14,475	13,944	129,239	19,303
Haliburton	3,873	24,841	3,240	3,354	32,863	5,021
Halton	50,833	521,419	100,953	55,760	639,971	121,706
Hastings	41,872	324,476	50,830	41,919	386,432	59,215
Huron	18,402	137,769	20,221	18,428	169,167	25,415
Kenora	20,055	162,540	25,963	16,812	167,573	27,979
Kent	42,180	362,955	61,650	44,046	451,871	76,067
Lambton	44,104	415,427	72,831	49,483	536,048	94,804
Lanark	18,080	127,600	18,789	18,324	159,482	23,147
Leeds	19,288	149,058	22,420	21,528	195,309	30,708
Lennox and Addington	8,055	59,971	9,007	8,360	80,272	11,953
Manitoulin	2,446	18,515	2,765	2,147	15,624	1,998
Middlesex	130,766	1,162,853	202,388	136,888	1,369,420	233,554
Muskoka	12,984	99,199	14,852	14,619	128,153	19,061
Niagara	142,698	1,239,099	207,282	150,866	1,500,181	246,839
Nipissing	28,444	231,008	36,643	29,181	280,444	44,792
Norfolk	20,732	153,707	23,841	21,940	204,452	33,580
Northumberland	15,749	119,790	18,504	17,763	164,682	26,083
Ontario	81,962	776,874	142,936	90,356	946,696	168,091
Ottawa - Carleton	222,658	2,224,336	420,106	240,583	2,664,006	487,503
Oxford	35,324	291,236	47,880	35,946	333,015	52,241
Parry Sound	11,913	89,323	13,284	10,904	89,575	12,180
Peel	143,196	1,436,120	276,126	161,242	1,774,129	336,195
Perth	26,990	215,726	33,987	27,197	251,535	39,021
Peterborough	34,660	291,102	48,089	36,786	358,046	57,621
Prescott	9,258	67,898	10,163	8,105	72,397	11,266
Prince Edward	5,876	43,107	6,687	7,993	72,678	11,258
Rainy River	9,201	73,915	11,484	8,885	92,217	15,402
Renfrew	32,602	253,954	38,431	33,705	303,260	45,302
Russell	7,474	56,925	8,542	10,326	91,496	13,579
Simcoe	79,114	627,891	99,749	76,631	685,839	106,213
Stormont	21,916	178,193	27,954	24,026	209,934	31,802
Sudbury	69,017	625,937	107,229	76,092	769,089	127,257
Thunder Bay	60,408	528,216	89,256	62,888	640,992	109,686
Timiskaming	14,638	117,157	16,737	16,921	149,699	22,334
Toronto ¹	...	...	...	...	...	...
Victoria	12,798	96,074	14,354	12,946	116,751	17,441
Waterloo	123,715	1,040,661	176,997	129,265	1,226,325	202,946
Wellington	47,631	392,195	64,241	49,061	475,411	77,246
Wentworth ²	220,727	1,995,387	358,487	218,949	2,313,079	411,274
York	1,129,669	10,525,536	1,999,065	1,170,143	12,262,504	2,263,551

1) Included in York county.

2) Includes Burlington which is in Halton county.

Table 12.18
TAXABLE RETURNS, BY SELECTED CITY, ONTARIO, 1969-1974

	1969			1970			1971		
	Number of Returns	Total Income	Total Tax Payable	Number of Returns	Total Income	Total Tax Payable	Number of Returns	Total Income	Total Tax Payable
		\$'000's			\$'000's			\$'000's	
Toronto	1,005,370	6,777,423	1,235,785	1,025,014	7,300,304	1,377,043	993,366	7,816,042	1,495,609
Hamilton ¹	191,370	1,245,142	205,937	197,499	1,390,372	244,293	190,210	1,487,846	269,346
Ottawa	175,001	1,223,630	217,480	185,478	1,381,812	259,870	182,971	1,529,855	289,332
London	100,353	636,655	106,864	102,600	690,092	120,402	99,141	760,211	137,405
Windsor	88,771	618,686	101,153	91,426	675,714	116,913	85,401	695,238	120,883
Mississauga	..	..	..	..	..	..	58,692	519,426	100,973
Kitchener	81,373	501,637	81,796	83,818	542,364	92,288	80,727	592,349	104,194
St. Catharines	48,734	327,386	53,976	49,506	338,779	56,793	47,746	374,947	66,522
Thunder Bay	43,553	272,027	43,088	45,398	293,665	48,375	44,461	333,497	58,105
Oshawa	38,416	261,718	44,079	38,807	260,022	44,220	36,067	294,385	53,234
Sudbury ²	50,932	324,494	51,294	56,503	425,474	76,643	54,729	449,158	82,538
Sault Ste. Marie	30,081	191,543	29,190	30,167	216,722	36,833	29,059	232,197	40,743
Niagara Falls	25,720	155,564	23,452	27,981	177,185	27,713	24,253	176,889	29,758
Brantford	31,773	187,070	29,798	30,837	190,093	31,288	29,241	206,015	35,040
Oakville	22,225	176,383	33,259	24,950	201,308	38,497	25,038	226,869	45,047
Guelph	25,593	155,773	24,963	26,167	172,494	29,385	26,189	191,289	33,204
Kingston	34,181	209,793	34,629	35,166	232,359	40,603	33,465	252,568	45,565
Peterborough	26,591	166,907	26,983	27,394	183,178	30,826	26,507	195,837	33,518
Sarnia	30,211	219,450	37,950	31,094	239,250	43,026	27,921	241,434	43,902
North Bay	17,004	101,853	15,376	17,470	115,443	19,315	16,170	117,727	19,639
Cornwall	17,488	95,404	13,887	17,299	102,642	15,792	17,321	117,272	18,751
Welland	17,923	112,255	17,659	17,729	120,144	20,158	17,964	133,824	22,917
Brampton	18,781	129,622	22,037	19,448	137,259	24,317	20,945	164,469	29,356
Cambridge ³	17,983	103,511	15,917	17,841	107,284	17,296	18,271	121,947	20,221

Table 12.18 (cont'd)

	1972			1973			1974 ^p		
	Number of Returns	Total Income	Total Tax Payable	Number of Returns	Total Income	Total Tax Payable	Number of Returns	Total Income	Total Tax Payable
		\$'000's			\$'000's			\$'000's	
Toronto	1,063,789	9,039,970	1,723,335	1,115,434	10,390,737	1,974,214	1,154,737	12,099,522	2,233,975
Hamilton ¹	201,093	1,718,469	313,724	220,727	1,995,387	358,487	218,949	2,313,079	411,274
Ottawa	201,522	1,849,603	352,164	208,427	2,080,506	393,250	224,427	2,485,760	455,589
London	106,382	866,416	154,789	116,397	1,043,395	183,829	117,997	1,196,504	206,613
Windsor	95,772	852,100	151,149	106,852	1,025,543	184,219	105,618	1,136,610	195,194
Mississauga	67,428	656,911	131,501	84,672	870,741	170,119	98,334	1,110,459	213,779
Kitchener	80,502	634,292	111,548	82,660	713,611	123,910	84,643	824,541	139,480
St. Catharines	50,886	420,868	73,627	58,633	517,971	87,721	60,660	633,773	108,626
Thunder Bay	46,064	373,175	65,155	47,234	411,853	70,407	50,666	514,052	88,467
Oshawa	37,665	330,264	60,285	43,557	427,587	80,030	48,404	504,671	90,042
Sudbury ²	53,681	471,943	85,102	54,928	501,990	87,448	60,716	615,662	102,690
Sault Ste. Marie	31,149	265,533	46,662	32,727	302,901	52,076	33,481	352,099	61,146
Niagara Falls	27,129	212,510	35,675	28,466	233,868	38,223	30,770	293,259	46,221
Brantford	31,367	237,202	40,332	33,089	277,821	46,601	32,572	321,590	55,057
Oakville	25,852	257,095	51,478	27,890	304,601	61,911	30,732	374,654	74,921
Guelph	29,251	230,090	39,126	30,550	259,492	43,780	29,816	298,066	50,323
Kingston	36,135	298,730	53,775	40,385	360,939	63,181	41,473	410,101	69,438
Peterborough	27,387	217,467	36,757	29,143	247,608	41,572	30,682	302,262	49,277
Sarnia	30,356	276,133	50,855	32,541	314,572	56,363	34,790	389,919	71,424
North Bay	18,524	151,011	26,222	20,920	173,738	28,326	20,297	205,825	34,171
Cornwall	18,149	132,527	21,054	18,001	147,790	23,426	19,336	169,366	26,042
Welland	18,983	149,360	25,192	20,883	178,082	30,164	19,403	180,636	29,251
Brampton	23,619	189,433	33,826	23,356	212,911	38,067	25,808	270,723	49,232
Cambridge ³	27,921	197,734	33,208	31,938	251,182	40,704	34,287	302,403	47,867

1) Figures for Hamilton consist of Wentworth County and Burlington which is in Halton County.

2) Includes Copper Cliff except in 1972.

3) Cambridge consists of Galt, Hespeler and Preston. Prior to 1972, the figures are for Galt only.

Source: Revenue Canada, *Taxation Statistics*.

Table 12.19 (cont'd)

	Total		1st Quintile		2nd Quintile		3rd Quintile		4th Quintile		5th Quintile	
	% Total	Average Income	% Total	Average Income	% Total	Average Income	% Total	Average Income	% Total	Average Income	% Total	Average Income
Occupation ³ of Head												
Total	100.0	13,757	100.0	4,562	100.0	9,521	100.0	12,827	100.0	16,459	100.0	25,420
Managerial/ Administration	7.5	20,791	.6	3,234	2.9	10,076	6.5	12,861	9.8	16,757	17.5	28,447
Professionals	11.3	17,121	4.4	4,178	8.4	9,648	10.5	12,965	13.9	16,633	19.4	25,987
Clerical	6.9	12,962	5.7	5,205	9.9	9,416	7.6	12,760	5.7	16,380	5.8	23,523
Sales	8.8	15,552	5.2	5,189	7.9	9,637	9.9	12,830	10.0	16,346	11.1	26,356
Services	7.5	12,284	8.1	4,897	10.3	9,589	6.9	12,859	7.2	16,604	4.9	22,988
Farming, etc.	3.5	10,706	7.1	4,471	4.0	9,268	3.0	12,636	1.7	16,514	2.0	27,906
Mining, etc.	10.7	14,339	5.0	5,697	11.0	9,607	13.9	12,811	14.4	16,408	9.0	24,046
Product Fabricating	9.8	13,604	5.3	4,967	10.7	9,574	12.9	12,812	13.4	16,237	6.8	22,993
Construction Trades	9.1	14,789	5.2	5,083	9.2	9,481	11.0	12,851	8.9	16,485	10.9	24,483
Transport, etc.	9.2	13,540	6.1	5,502	11.9	9,677	9.9	12,888	10.3	16,339	7.8	22,882
Not in Labour Force	15.2	7,745	46.9	4,074	13.1	9,115	7.3	12,652	4.2	16,414	4.4	25,995

1) Economic family data derived from a sample of 5559 families. See definitions for weighting procedure.

2) These averages will be slightly lower than those published in Statistics Canada Catalogue 13-207 because they have been computed by Central Statistical Services from a data base from which families with very high income had been excluded.

3) This classification is based on the standards developed in the Occupational Classification Manual, Census Canada 1971, based on Canadian Classification and Dictionary of Occupations, Volume II (Statistics Canada Catalogue 12-538).

Source: Based on micro-data from the 1974 Survey of Consumer Finances supplied by Statistics Canada and tabulated by Central Statistical Services of the Ministry of Treasury, Economics and Intergovernmental Affairs.

Table 12.20
PERCENTAGE DISTRIBUTION OF ECONOMIC FAMILIES¹ BY SELECTED FAMILY CHARACTERISTICS WITHIN QUINTILES, ONTARIO, 1973

	Total		1st Quintile		2nd Quintile		3rd Quintile		4th Quintile		5th Quintile	
	% Total	Average Income	% Total	Average Income	% Total	Average Income	% Total	Average Income	% Total	Average Income	% Total	Average Income
ONTARIO												
Family Type												
Total	100.0	13,757	100.0	4,562	100.0	9,521	100.0	12,827	100.0	16,459	100.0	25,420
Married Couple Only	28.6	11,836	44.2	4,476	29.6	9,489	26.4	12,865	24.4	16,432	18.6	25,564
Married with Single Children Only	54.9	15,245	27.6	5,114	54.7	9,590	62.6	12,804	63.9	16,456	65.5	25,396
Married with Children and/or relatives	5.6	17,768	2.5	5,321	3.5	9,278	3.9	12,976	7.2	16,584	11.1	25,757
All other Families	10.6	9,129	25.5	4,036	12.0	9,355	6.9	12,809	4.2	16,452	4.6	24,370
Number of Children Under 16 Years												
Total	100.0	13,757 ²	100.0	4,562	100.0	9,521	100.0	12,827	100.0	16,459	100.0	25,420
None	45.1	13,289 ²	56.4	4,528	43.0	9,510	40.3	12,860	41.0	16,472	44.6	25,475
One Child	18.7	14,015 ²	15.2	4,566	21.6	9,502	18.2	12,792	19.4	16,576	19.2	25,188
Two Children	20.8	14,177 ²	15.2	4,466	21.0	9,537	23.7	12,810	23.0	16,410	21.1	24,929
Three Children	9.5	14,135 ²	8.2	4,906	8.6	9,668	11.2	12,736	10.6	16,265	8.8	26,309
4 + Children	5.7	14,433 ²	4.7	4,653	5.6	9,382	6.4	12,940	5.8	16,526	6.1	26,150
Size of Family												
Total	100.0	13,757 ²	100.0	4,562	100.0	9,521	100.0	12,827	100.0	16,459	100.0	25,420
Two Persons	33.8	11,418 ²	56.1	4,424	36.1	9,476	29.9	12,843	26.6	16,411	20.4	25,478
Three Persons	20.2	13,506 ²	17.8	4,345	23.8	9,430	20.4	12,763	19.8	16,630	19.2	24,627
Four Persons	22.2	14,964 ²	12.3	4,830	22.1	9,673	25.0	12,841	25.8	16,324	26.0	24,991
Five + Persons	23.6	16,183 ²	13.6	5,166	17.8	9,544	24.5	12,847	27.6	16,509	34.3	26,154
Number of Income Recipients												
Total	100.0	13,757	100.0	4,562	100.0	9,521	100.0	12,827	100.0	16,459	100.0	25,420
None ³	.2	-	1.3	-	-	-	-	-	-	-	-	-
One Recipient	28.7	10,874	43.9	4,244	40.3	9,500	29.7	12,733	16.9	16,324	12.6	26,647
Two Recipients	51.0	13,483	49.7	4,859	49.9	9,491	54.6	12,825	57.1	16,414	43.6	24,876
Three Recipients	13.5	17,475	4.3	5,762	7.6	9,753	11.7	12,935	19.1	16,590	24.5	24,828
Four Recipients	4.8	20,479	.5	4,684	1.7	9,919	2.9	13,308	5.2	16,591	13.5	25,592
5 + Recipients	1.6	24,436	-	-	.3	9,113	.8	13,089	1.5	17,521	5.5	29,080

1) Economic family data derived from a sample of 5559 families. See definitions for weighting procedure.
2) These averages will be slightly lower than those published in Statistics Canada Catalogue 13-207 because they have been computed by Central Statistical Services from a data base from which families with very high incomes have been excluded.
3) These are families who either immigrated in the survey year so that they had no income from Canadian sources in the previous year, or they are new families who had no money income of their own in the previous year, or they are families who depended on their savings or on income in kind.

Table 12.21
PERCENTAGE DISTRIBUTION OF ECONOMIC FAMILIES¹ BY MAJOR SOURCE OF INCOME WITHIN QUINTILES,
ONTARIO, 1973

	Total		1st Quintile		2nd Quintile	
	% Total	Average Income	% Total	Average Income	% Total	Average Income
Ontario						
Total	100.0	13,757	100.0	4,562	100.0	9,521
No Income	.2	-	1.3	-	-	-
Wages and Salaries	82.0	14,992	42.4	5,306	86.9	9,579
Total Net Inc. (Self-emp.)	5.2	13,102	8.6	5,056	4.7	9,200
Total Gov't Transfer	8.1	4,089	38.2	3,714	2.1	8,910
Net Inc. (Investment)	2.1	12,234	3.7	4,675	3.0	9,169
Retire Pensions, etc.	1.6	8,608	3.9	5,312	2.7	9,154
Other Money Income	.4	6,154	1.6	4,185	.3	8,990

Table 12.21 (cont'd)

	3rd Quintile		4th Quintile		5th Quintile	
	% Total	Average Income	% Total	Average Income	% Total	Average Income
Ontario						
Total	100.0	12,827	100.0	16,459	100.0	25,420
No Income	-	-	-	-	-	-
Wages and Salaries	93.2	12,834	95.5	16,464	92.3	25,200
Total Net Inc. (Self-emp.)	4.0	12,587	3.2	16,291	5.4	27,821
Total Gov't Transfer	.4	12,267	-	-	-	-
Net Inc. (Investment)	1.4	13,505	.6	16,425	1.9	29,486
Retire Pensions, etc.	.7	12,228	.5	16,365	.2	24,571
Other Money Income	-	-	.1	17,433	-	22,653

¹⁾ Economic family data derived from a sample of 5,559 families. See definitions for weighting procedure.

Source: Based on micro-data from the 1974 Survey of Consumer Finances supplied by Statistics Canada and tabulated by Central Statistical Services of the Ministry of Treasury, Economics and Intergovernmental Affairs.

PRICES

GRAPHS AND TABLES

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	13.B	Price Indexes: Implicit (Gross National Expenditure) and Common Stock, Canada, 1950-1975
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	13.4	Industrial and Farm Price Indexes, Canada, 1950-1975
	13.5	Index Numbers of Farm Prices of Agricultural Products and Index Numbers of Physical Volume of Agricultural Production, Canada and Ontario, 1950-1975

HIGHLIGHTS

The all-items consumer price index in 1975 stood at 138.5 for Canada (1971 = 100). For Toronto this index was 136.1, up 10.7 per cent from 1974 and for Ottawa was 135.8, an increase of 9.6 per cent from 1974. The 1975 Canadian food price index was 161.9, up 12.9 per cent from 1974; Toronto's was 162.5, up 13.5 per cent; and Ottawa's was 158.4, up 12.6 per cent. From 1974 to 1975 the Canadian housing index rose 10.0 per cent to 133.2; the Toronto index rose 9.8 per cent to 126.4; and the Ottawa index rose 9.1 per cent to 127.4. From 1974 to 1975 the Canada clothing index increased 6.0 per cent to 125.1 and the transportation index rose 11.7 per cent to 129.4. Respective increases for Toronto were 4.1 per cent and 11.5 per cent; those for Ottawa 5.6 per cent and 7.8 per cent.

In 1975 the residential building materials price index for Canada was 139.8 (1971 = 100), representing a 3.4 per cent increase over 1974. The domestic export price index for Canada rose to 172.2 from 156.5 from 1974 to 1975, an increase of 10.0 per cent (1971 = 100). The import price index rose 15.5 per cent from 135.9 to 156.9 from 1974 to 1975 (1971 = 100).

The farm prices index for agricultural products rose 6.8 per cent to 223.7 from 1974 to 1975 in Ontario. In the comparable period this index decreased 0.4 per cent to 228.1 for Canada. The physical volume of agricultural production index for Ontario was 135.3 in 1975, representing an increase of 4.5 per cent over 1974. For Canada this index was 159.5, up 7.5 per cent from 1974.

DEFINITIONS

The Consumer Price Index for Canada

The Consumer Price Index measures the percentage change through time in the cost of purchasing a constant "basket" of goods and services representing the purchases by a particular population group in a specified time period. The "basket" is an unchanging or equivalent quantity and quality of goods and services, consisting of items for which there are continually measurable market prices over time.

General Wholesale Index

The General Wholesale Index is a commodity classified index of prices. The index is "general" inasmuch as it incorporates a diverse selection of both primary and processed commodities. It is called "wholesale" because its ingredient prices relate to that broad and heterogeneous area of commodity distribution which excludes only retail trade. In fact, the term "wholesale" has more of a connotation of bulk trading than of any homogeneous level of distribution. Thus, though the index mainly includes prices of producers, it also covers transactions of "middle men" who trade in commodities of a type or in quantities characteristics of primary marketing functions.

Though general wholesale price indexes have been calculated by many countries for years there is no precise answer to the question of what such an index measures. This is so because the index cannot be associated with any adequately definable value aggregate. Unlike a consumer price index which can be identified with expenditures of household consumers, a general wholesale index covers a host of overlapping transactions sometimes involving the same ingredient in as many as three different stages of processing. Yet, conceptually, it is not a measure of the purchasing power of money because it omits significant areas of monetary transactions such as prices of land, labour, securities and services, except in so far as prices of these things are implicit in commodity prices. As a conventional summary figure, its use has tended towards a reference level against which to observe the behaviour of particular price groups such as farm products, industrial materials, building materials and the various other groupings for which indexes are published. And as an indicator of general business conditions it is usually included in the group which is regarded as approximately coincident with the business cycle. However, its main attribute now lies in its long historical continuity.

Industry Selling Price Index: Manufacturing

The index is gross weighted. It measures: - the movements of prices of gross shipments of manufacturing industries, including inter-industry shipments between individual industries within manufacturing. Therefore, it duplicates the movements of some prices in the sense that, for example, flour prices are given full weight as part of the shipments of the Flour Mills Industry and then are implicitly counted again through full weighting of the shipment prices of those manufacturing industries which use flour as an ingredient in their outputs, e.g., bread, biscuits, cakes, etc.

Farm Input Price Indexes

Farm Input Price Indexes measure: - through time, changes in prices of commodities and services used in Canadian farming operations. The item content and weights are based on data from the 1958 Farm Income and Expenditure Survey, the most recent source of sufficiently detailed data. These data have been modified to reflect 1961 prices and conditions. Farm Input Price Indexes are calculated quarterly for Eastern, Western and all Canada on a 1961 = 100 time base.

Security Price Indexes

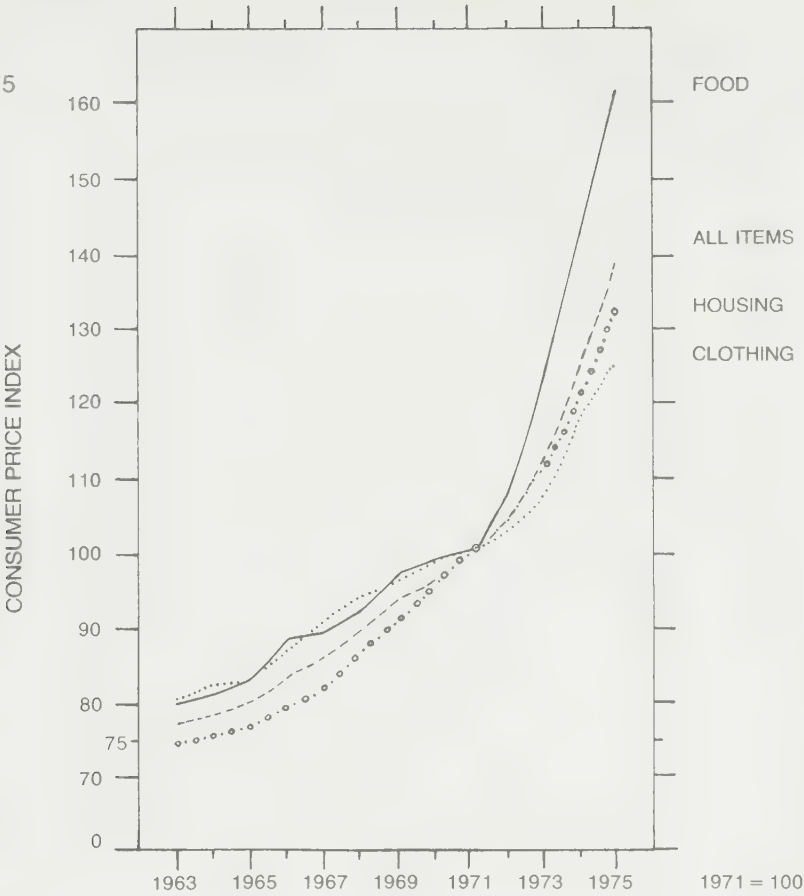
Security price indexes measure: through time the effect of price change on the value of a portfolio of stocks bought and held by a hypothetical investor (as opposed to the more speculative trader). The portfolio represents stocks of Canadian companies listed on Toronto and Montreal stock exchanges.

Index Number of Farm Prices of Agricultural Products

Most of the price information used in compiling the index is obtained from reports furnished monthly by volunteer farm correspondents throughout Canada. The prices used in computing the index are, as closely as can be determined, the prices which are actually received by the farmers at the farm level. Subsidies, bonuses and premiums which can be attributed to specific products are all included in the prices, whereas storage, transportation, processing and handling charges which are not actually received by farmers are excluded. In reporting prices to the bureau each month, price correspondents are asked to report the average prices prevailing to their neighbourhood, taking into account the various grades of each commodity marketed. Thus, average prices reported by these correspondents may differ from month to month as a result of changes in price, changes in quality marketed or a combination of both. In effect, this index is not a measure of pure price change but a measure of the change in returns to farmers per unit of product marketed.

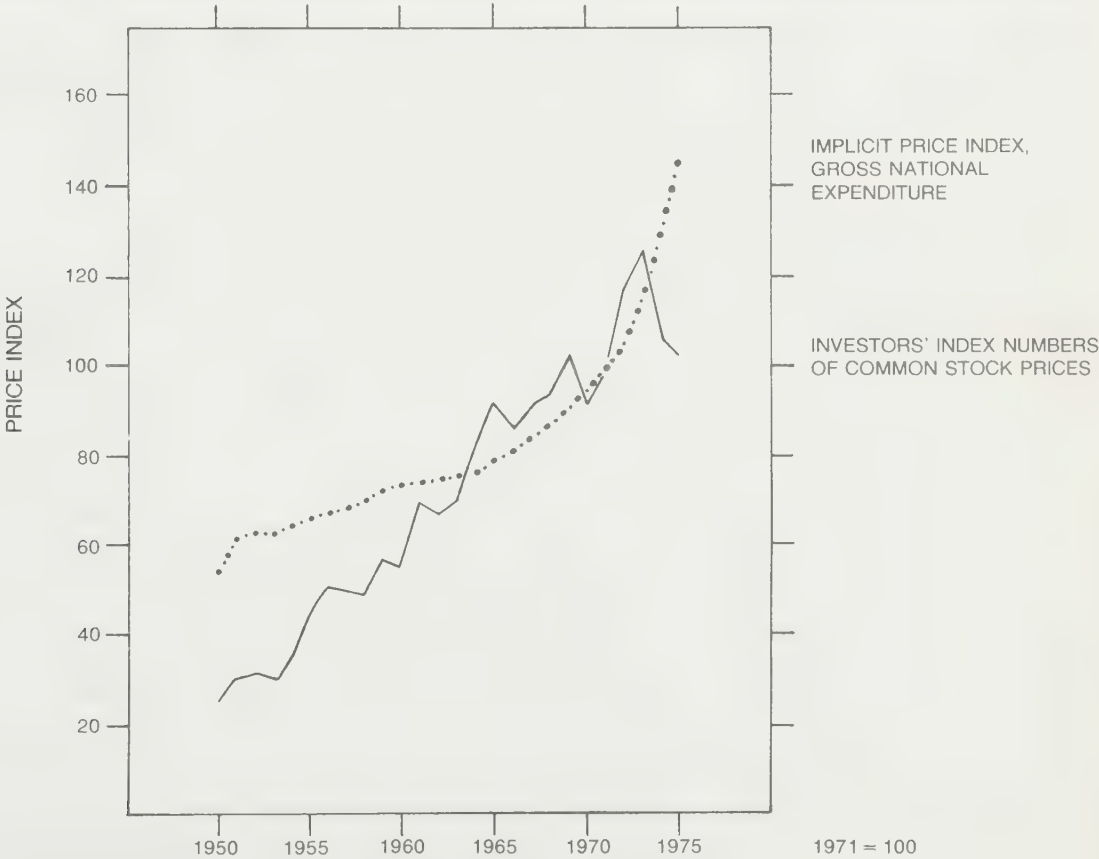
Graph 13.A

CONSUMER PRICE INDEXES
BY ITEM, CANADA, 1963-1975



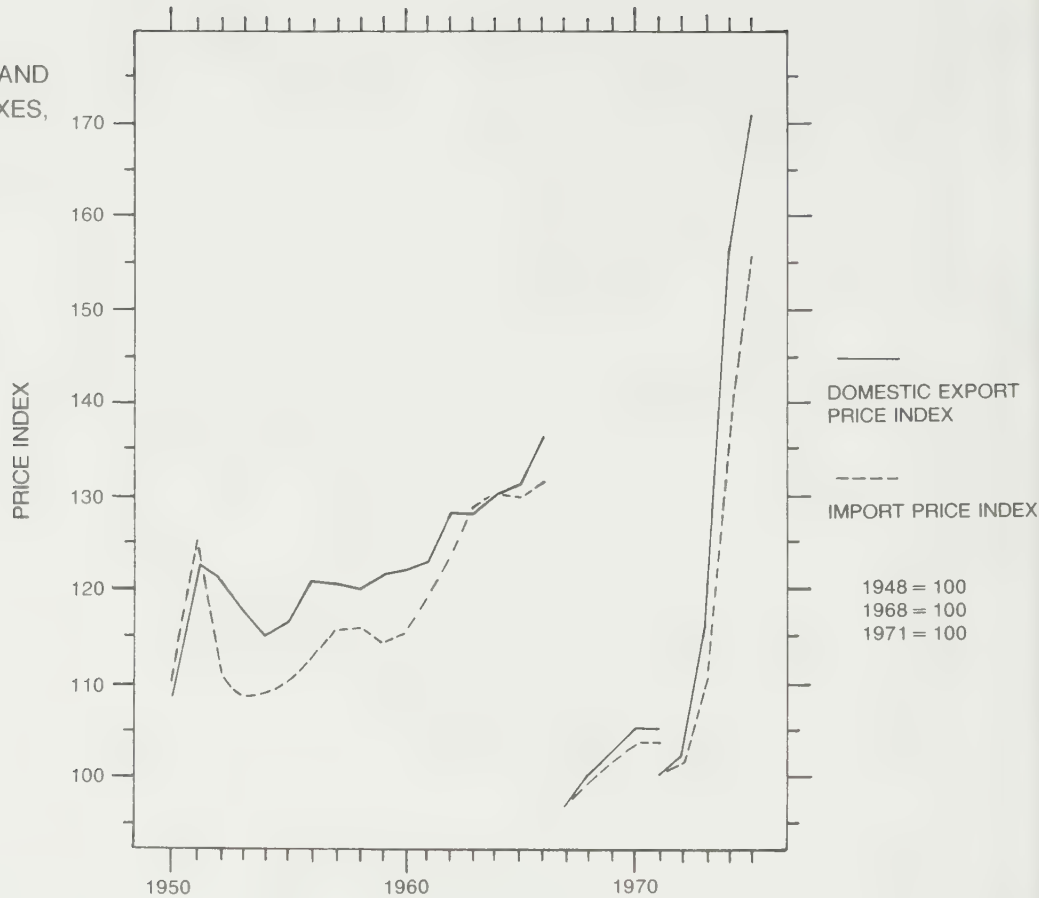
Graph 13.B

PRICE INDEXES: IMPLICIT (GROSS NATIONAL EXPENDITURE) AND COMMON STOCK, CANADA, 1950-1975



Graph 13.C

DOMESTIC EXPORT AND
IMPORT PRICE INDEXES,
CANADA, 1950-1975



Graph 13.D

INDEX NUMBERS OF FARM PRICES OF AGRICULTURAL PRODUCTS AND INDEX NUMBERS OF PHYSICAL
VOLUME OF AGRICULTURAL PRODUCTION, ONTARIO, 1950-1975

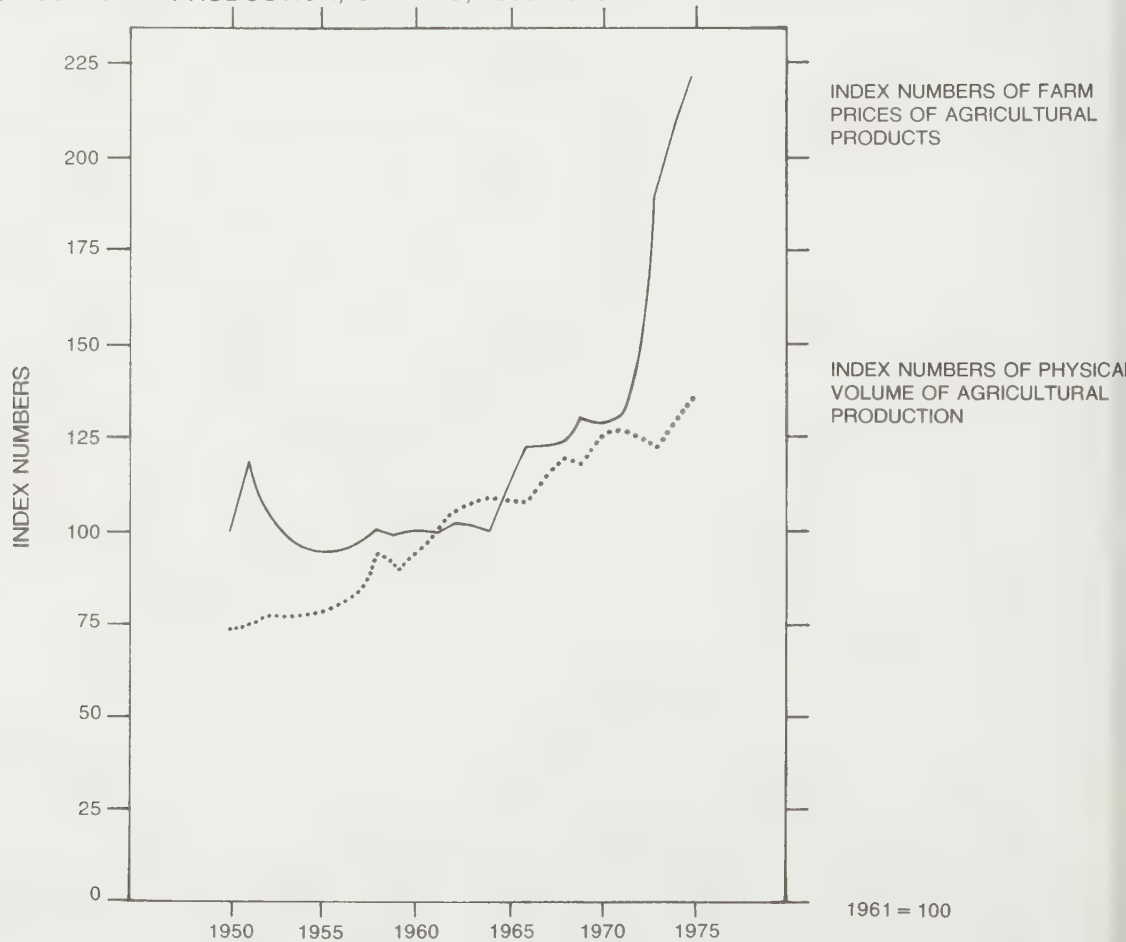


Table 13.1

CONSUMER PRICE INDEXES, BY SELECTED CITY, CANADA AND ONTARIO, SELECTED YEARS, 1963-1975

	All Items	Food	Housing	Clothing	Transportation	Health & Personal Care	Recreation and Reading	Tobacco and Alcohol
Annual Averages								
Canada (1971 = 100)								
1963	77.2	80.0	74.8	80.3	76.9	73.5	75.4	78.9
1964	78.6	81.3	76.0	82.4	77.8	75.8	76.6	80.4
1965	80.5	83.4	77.3	83.8	80.7	79.4	77.9	81.7
1966	83.5	88.7	79.5	87.0	82.6	81.8	80.1	83.7
1967	86.5	89.9	82.9	91.4	86.1	86.0	84.1	85.8
1968	90.0	92.8	86.7	94.1	88.3	89.5	88.3	93.6
1969	94.1	96.7	91.2	96.7	92.4	93.8	93.5	97.2
1970	97.2	98.9	95.7	98.5	96.1	98.0	96.8	98.4
1971	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1972	104.8	107.6	104.7	102.6	102.6	104.8	102.8	102.7
1973	112.7	123.3	111.4	107.7	105.3	109.8	107.1	106.0
1974	125.0	143.4	121.1	118.0	115.8	119.4	116.4	111.8
1975	138.5	161.9	133.2	125.1	129.4	133.0	128.5	125.3
Toronto (1971 = 100)								
1963	79.3	81.5	81.5	80.2	73.3	73.5	77.1	76.6
1964	80.6	83.0	81.9	82.5	76.2	76.3	77.9	77.3
1965	82.6	85.7	82.6	84.4	79.4	80.4	79.1	77.7
1966	86.2	91.9	84.9	88.6	82.2	83.1	81.0	81.2
1967	88.8	91.4	88.6	92.4	85.8	87.0	84.9	83.2
1968	92.2	94.2	92.1	94.8	87.3	89.7	89.5	93.0
1969	95.9	98.2	95.5	97.2	92.2	93.6	93.6	97.2
1970	98.4	100.0	98.0	99.0	96.0	98.2	96.5	98.6
1971	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1972	104.1	107.6	102.1	102.7	103.1	104.3	103.7	104.8
1973	111.3	123.4	106.3	108.8	104.2	111.6	107.8	108.1
1974	123.0	143.2	115.1	119.3	114.7	122.6	117.3	113.3
1975	136.1	162.5	126.4	124.2	127.9	137.6	130.1	125.7

Table 13.1 (cont'd)

	All items	Food	Housing	Clothing	Transportation	Health & Personal Care	Recreation and Reading	Tobacco and Alcohol
Annual Averages								
Ottawa (1971 = 100)								
1963	78.7	80.1	80.8	80.4	76.5	72.3	73.5	75.8
1964	80.0	81.8	80.8	82.1	78.2	74.3	75.8	76.8
1965	81.3	84.0	81.1	83.2	79.7	78.7	77.5	77.5
1966	84.5	89.6	82.3	86.6	82.5	81.7	78.9	80.9
1967	86.5	90.6	84.1	90.8	84.0	85.1	83.5	83.2
1968	90.6	94.4	87.2	93.2	88.2	89.6	88.5	92.5
1969	94.2	97.0	91.7	96.3	90.1	94.1	96.5	96.9
1970	97.5	99.0	96.0	99.1	95.1	98.6	98.8	98.4
1971	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1972	104.1	106.3	103.1	103.8	101.7	104.7	103.5	104.8
1973	111.9	121.3	107.8	110.5	107.0	110.4	109.3	107.9
1974	123.9	140.7	116.8	121.1	120.0	119.8	117.2	114.2
1975	135.8	158.4	127.4	127.9	129.4	131.5	127.3	127.8
Thunder Bay (1971 = 100)								
1969	96.2	96.5	97.1	97.8	93.7	92.9	94.0	98.7
1970	98.6	99.7	98.3	98.3	96.7	98.5	97.7	100.2
1971	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1972	103.7	107.1	102.1	100.1	103.1	105.4	103.1	103.5
1973	110.8	122.5	107.7	104.3	106.7	110.1	106.9	106.3
1974	122.6	141.5	116.6	114.8	119.9	117.9	114.8	111.8
1975	136.4	161.7	128.8	119.2	135.0	132.6	126.1	124.4

Source: SC, *Prices and Price Indexes*.

Table 13.2

PRICES INDEXES: CONSUMER, GENERAL WHOLESALE, IMPLICIT (GROSS NATIONAL EXPENDITURE) AND COMMON STOCK, CANADA, 1950-1975

	Consumer Prices	Implicit Price Index, Gross National Expenditure	Investors' Index Numbers of Common Stock Prices	General Wholesale Prices
	Annual Averages			
		1971 = 100		1935-39 = 100
1950	59.7	54.8	25.5	211.2
1951	66.0	61.0	32.6	240.2
1952	67.6	63.7	33.5	226.0
1953	67.0	63.6	31.1	220.7
1954	67.4	64.6	35.1	217.0
1955	67.5	65.0	45.1	218.9
1956	68.5	67.4	51.8	225.6
1957	70.7	68.8	50.1	227.4
1958	72.6	69.8	48.8	227.8
1959	73.4	71.2	57.2	230.6
1960	74.3	72.1	54.1	230.9
1961	75.0	72.4	68.7	233.3
1962	75.9	73.4	66.3	240.0
1963	77.2	74.8	70.8	244.6
1964	78.6	76.6	83.1	245.4
1965	80.5	79.1	91.3	250.4
1966	83.5	82.6	66.1	259.5
1967	86.5	85.9	90.3	264.1
1968	90.0	88.7	92.9	269.9
1969	94.1	92.6	103.0	282.4
1970	97.2	96.9	94.6	286.4
1971	100.0	100.0	100.0	289.9
1972	104.8	105.0	118.1	310.3
1973	112.7	114.7	126.6	376.9
1974	125.0	131.1	106.4	461.3
1975	138.5	145.2	102.3	491.3

Sources: SC, Prices Division.
Prices and Price Indexes.
National Income and Expenditure Accounts.
Canadian Statistical Review.

Table 13.3

PRICE INDEXES: DOMESTIC EXPORT, IMPORT, RESIDENTIAL BUILDING MATERIALS AND NON-RESIDENTIAL BUILDING MATERIALS, CANADA, 1950-1975

	Domestic Export Price Index ¹	Import Price Index ¹	Residential Building Materials ²	Non- Residential Building Materials ³
Annual Averages				
1950	108.3	110.3	83.0	80.1
1951	123.0	126.2	97.8	90.5
1952	121.8	110.4	97.4	93.9
1953	118.3	109.4	96.6	94.8
1954	115.1	109.5	94.9	92.9
1955	117.7	110.5	96.9	94.2
1956	121.4	113.0	100.1	97.7
1957	121.0	116.4	100.1	99.2
1958	120.6	116.5	99.2	99.0
1959	122.8	114.4	101.3	100.5
1960	123.0	115.5	100.7	101.0
1961	124.0	119.1	100.0	100.0
1962	128.1	124.5	100.7	99.1
1963	128.9	129.4	104.1	101.8
1964	130.7	130.8	109.5	106.6
1965	132.4	130.8	115.8	111.5
1966	137.9	132.5	121.1	115.4
1967	97.7	97.7	125.2	117.8
1968	100.0	100.0	132.1	120.7
1969	102.5	102.3	139.2	126.1
1970	105.1	104.3	137.6	129.5
1971	100.0	100.0	100.0	134.1
1972	103.4	102.0	109.8	142.3
1973	117.8	110.3	124.0	157.5
1974	156.5	135.9	135.2	186.2
1975	172.2	156.9	139.8	196.1

1) For years 1950-1966, the base year is 1948 = 100; for years 1967-1970, the base year is 1968 = 100; for years 1971-1975, the base year is 1971 = 100.

2) For years 1950-1970, the base year is 1961 = 100; for years 1971-1975, the base year is 1971 = 100.

3) 1961 = 100.

Sources: SC, External Trade Division.
Prices Division.
Prices and Price Indexes.
Canadian Statistical Review.
Summary of External Trade.

Table 13.4
INDUSTRIAL AND FARM PRICE INDEXES, CANADA, 1950-1975

	Industrial Materials ¹	Industry Selling Prices (Manufac- turing) ²	Farm Prices of Agricultural Products ³	Wholesale Prices of Farm Products ²	Farm Input Prices Eastern Canada ^{3,4}
Annual Averages					
1950	244.6	..	101.0	..	..
1951	296.1	..	115.0	..	..
1952	252.6	..	106.3	..	..
1953	232.3	..	97.0	..	..
1954	223.7	..	91.7	..	..
1955	236.0	..	90.1	..	..
1956	248.2	..	90.9	..	..
1957	240.3	..	91.2	..	..
1958	229.8	..	95.2	..	..
1959	240.2	..	95.2	..	..
1960	240.4	..	96.1	..	..
1961	243.2	100.0	100.0	100.0	100.0
1962	248.0	101.1	104.3	104.3	103.4
1963	253.5	102.5	102.9	102.4	105.7
1964	258.3	103.3	101.3	100.8	107.0
1965	258.7	104.7	107.8	108.2	110.2
1966	261.4	107.7	117.0	115.0	116.9
1967	253.1	109.8	116.0	114.3	121.4
1968	254.0	112.1	114.0	112.8	124.3
1969	267.7	116.3	116.8	117.2	128.1
1970	268.8	119.1	116.0	117.1	131.4
1971	266.9	100.0	117.2	100.0	135.8
1972	299.5	104.5	132.9	113.7	141.7 ^r
1973	390.9	116.2	191.8	167.6	170.1
1974	494.7	138.3	222.9 ^r	196.1	199.1 ^r
1975	484.4	153.6	228.1	190.7	212.2

1) 1935-39 = 100.

2) For years 1961-1970, the base year is 1961 = 100; for years 1971-1975, the base year is 1971 = 100.

3) 1961 = 100.

4) Excludes living component.

Sources: SC, Prices Division.
Prices and Price Indexes.
Index Numbers of Farm Prices of Agricultural Products.
Canadian Statistical Review.

Table 13.5

INDEX NUMBERS OF FARM PRICES OF AGRICULTURAL PRODUCTS AND INDEX NUMBERS OF PHYSICAL VOLUME OF AGRICULTURAL PRODUCTION, CANADA¹ AND ONTARIO, 1950-1975

	Index Numbers of Farm Prices of Agricultural Products		Index Numbers of Physical Volume of Agricultural Production	
	Canada	Ontario	Canada	Ontario
		1961 = 100		
1950	101.0	100.2	93.2	73.0
1951	115.0	119.1	103.2	75.8
1952	106.3	108.1	118.2	77.5
1953	97.0	99.7	109.9	77.5
1954	91.7	95.6	87.8	77.6
1955	90.1	94.2	107.3	78.9
1956	90.9	94.7	115.2	80.0
1957	91.2	97.2	99.2	84.7
1958	95.2	101.0	107.4	93.2
1959	95.2	99.2	107.9	90.6
1960	96.1	100.3	114.7	93.5
1961	100.0	100.0	100.0	100.0
1962	104.3	102.6	127.7	105.1
1963	102.9	102.6	139.9	106.4
1964	101.3	100.5	129.5	108.9
1965	107.8	110.1	137.1	108.6
1966	117.0	122.0	155.1	118.0
1967	116.0	123.0	134.7	114.6
1968	114.0	124.0	145.3	118.5
1969	116.8	130.7	149.8	117.7
1970	116.0	128.4	137.9	124.6
1971	117.2	129.4	159.7'	127.9'
1972	132.9	143.4	147.4'	125.3'
1973	191.8	188.4	153.3'	122.4'
1974	229.1'	209.5'	148.4	129.5
1975 ^p	228.1	223.7	159.5	135.3

1) Excludes Newfoundland.

Source: SC, *Index Numbers of Farm Prices of Agricultural Products*.
Ministry of Agriculture & Food, *Agricultural Statistics for Ontario*.

FINANCE

GRAPHS AND TABLES

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HIGHLIGHTS

Ontario Finances

Interim revenue for Ontario in 1975-76 was \$8,982 million up 9.9 per cent from 1974-75 and 213.4 per cent from 1967-68. Interim expenditure was \$10,552 million in 1975-76 up 21.0 per cent from 1974-75 and 253.5 per cent from 1967-68. The net debt per capita was \$602.33 in 1975-76 up \$181.83 or 43.2 per cent from 1974-75 and 200.8 per cent from 1967-68. The estimated debt per capita for 1976-77 is \$708.29, 17.6 per cent higher than for 1975-76.

Of Ontario's total budgetary revenue of \$8,982 million in 1975-76, personal income tax accounted for 17.5 per cent and retail sales tax for 14.8 per cent. Payments from the federal government amounted to 21.5 per cent of the total.

Of Ontario's total budgetary expenditure of \$10,552 million in 1975-76, 28.4 per cent went to Health, 16.9 per cent to Education and 9.7 per cent to Colleges and Universities.

Total revenues of the Ontario Municipal revenue fund stood at \$2.9 billion in 1974, up 14.1 per cent from 1973. The major source of revenue was residential and farm taxation which accounted for 38.6 per cent of the 1974 Ontario total. In 1974, expenditures of the Ontario municipal revenue fund were \$2.9 billion, representing an increase of 15.0 per cent over 1973.

Bond Issues

The number of marketable bond issues and retirements fluctuates from year to year in Ontario. Over the last five years, the high for net issues was recorded in 1975 when \$1,706 million worth of bonds was issued, an increase of 296.7 per cent over 1974.

Foreign Reserves

Canada's reserve position in the International Monetary Fund stood at US\$212.1 million in 1961; by 1971 it had reached US\$332.6 million, an increase of 56.8 per cent over 1961. In 1975 the total was US\$648.0 million, up US\$118.3 million or 22.3 per cent over 1974 and 94.8 per cent over 1971.

Canada's total international reserves have fluctuated through 1953 to 1975. The 1975 level of US\$5,325.6 million represented a decrease of US\$499.7 million or 8.6 per cent from 1974.

Cheques Cashed

In terms of value of cheques cashed against individual accounts in 1975 Ontario accounted for \$1,114 billion or 52.1 per cent of the Canada total of \$2,139 billion. Toronto, at \$939 billion, accounted for 84.3 per cent of the Ontario total and 43.9 per cent of the Canada total.

Credit Unions

Credit union assets for Canada jumped from \$3,382 million in the fourth quarter of 1967 to \$12,791 million for the same period in 1975. This represents an increase of 278.2 per cent. The Ontario figure for the same period shows an increase of 242.1 per cent. The Ontario figure in 1975 represented 17.4 per cent of the total Canadian credit union assets. That is, in the fourth quarter of 1975, of the \$12,791 million Canadian credit union assets, \$2,220 million were in Ontario.

Mortgages

Conventional mortgages in Ontario rose in value to \$8.3 billion in 1974, an increase of 9.2 per cent over the 1973 total of \$7.6 billion. The weighted average interest rate for lenders in 1974 ranged from 9.05 by the public sector to 14.52 by financial corporations. For borrowers, the range varied from 10.51 for partnerships to 11.70 for individuals.

Toronto Stock Exchange

The Toronto Stock Exchange Industrial Index has generally experienced an upward trend over the past 25 years. The high point reached was in 1973 with a mark of 238.26. On the other hand, the lowest point within the last 10 years was in 1970 when the index dipped to 141.43. The high in 1975 for the Index was 197.14 which represented a 31.64 point, or 13.8 per cent decrease from the high recorded in 1974. The low for 1975 was 157.13 compared with 150.11 for 1974.

Corporate Activity

The number of active corporations in Ontario in 1975-76 was 173,900 up 8.3 per cent from 1974-75 and 40.2 per cent from 1971-72. The number of new corporations incorporated each year in Ontario continues to increase steadily. In 1974-75 there were 16,657 new firms incorporated; in 1975-76 there were 18,703. This represents an increase of 2,046, or 12.3 per cent.

Between 1950 and 1975 business failures in Ontario peaked in 1963 and during the seventies. In 1963 there were 1,086 business failures in the province, representing 50.3 per cent of all failures in Canada. In 1975 in Ontario there were 1,202 business failures, accounting for 42.0 per cent of the Canadian total and representing a 19.8 per cent increase over the 1974 Ontario total.

DEFINITIONS

OFFICIAL INTERNATIONAL RESERVES

Convertible Foreign Currencies

Comprise the holdings of the Exchange Fund Account, the Receiver General for Canada and the Bank of Canada.

Holdings of Currencies Other Than U.S. Dollars

Consist of currencies defined as convertible by the IMF and valued at their official parity or central rates until May 1973 and at their month-end market closing rates thereafter.

Gold Holdings

Prior to May 1972 gold holdings were valued at slightly less than the official price to defray potential transportation costs. Commencing in that month gold holdings were valued at the official price, which added U.S. \$2.5 million to the value of reserves at that time.

Canada's Holdings of Special Drawing Rights

Include allocations to Canada of SDRS at the first of the year as follows: 1970 - U.S. \$124.3 million, 1971 - U.S. \$117.7 million, 1972 - U.S. \$116.6 million. They also reflect transactions involving Canada under the arrangements by the IMF providing for the use of SDRS by member countries and by the IMF.

The Reserve Position in the IMF

Is the amount of foreign exchange that Canada is entitled to draw from the Fund on demand for balance of payments purposes.

Direct Taxes

Direct taxes include personal and corporate income tax, payroll tax, succession duties and the levies imposed on logging and mining profits. Employee contributions to non-trusteed pension plans and Workmen's Compensation Board assessments are also considered as direct taxes - persons in the National Accounts System. Contributions to the Quebec Pension Plan are considered as direct taxes - persons.

Indirect Taxes

Indirect taxes encompass sales taxes, motor fuel taxes, insurance premium and capital and place of business taxes, amusement taxes and real and personal property taxes. Privileges, licences and permits purchased by business entities such as motor vehicles licences, natural resource exploration permits etc. are also regarded as indirect taxes as are the remitted profits of provincial liquor boards.

Transfers from Other Levels of Government

This category includes both general and specific purpose transfers from Federal and local governments. The provincial share of federal estate tax, the tax on undistributed income and income tax on privately-owned utilities are classified as transfer payments at the provincial government level.

Mortgage

A transaction by which conditional conveyance of property is provided as security for the payment of a debt or the performance of some other obligation. A conventional mortgage is one which is financed through conventional sources, i.e., other than by government funds.

Credit Union Assets and Liabilities

Assets

Cash - includes money on hand, deposits in chartered banks, trust companies, Province of Ontario Savings Office, and credit union Centrals.

Investments - includes term deposits, bonds and debentures of, and guaranteed by, governments at all levels in Canada, shares in centrals, and debentures and shares of reputable corporations (all valued at cost). Specifically excluded are investments in the shares of other credit unions.

Loans Receivable - includes all loans outstanding at the end of the accounting period, sub-divided into two main groups:

- 1) secured by a realty mortgage on property (excluding chattel mortgages), and
- 2) not secured by a mortgage (primarily personal loans).

Fixed Assets - includes buildings (less accumulated depreciation), and furniture, fixtures and equipment (less accumulated depreciation), and land.

Liabilities

Accounts Payable - includes interest payable on borrowings and term deposits, and all commercial accounts owed by the credit union.

Loans Payable - includes borrowings of credit unions from chartered banks, and credit union centrals.

Deposits - includes ordinary or demand deposits, term deposits, and chequing account deposits as follows:

Demand - money received by credit unions from their members, which members may subsequently withdraw "on demand" after satisfying a statutory waiting period or notice of intent to withdraw up to 30 days.

Term - money deposited by credit union members, which funds cannot be withdrawn prior to a fixed or stated future date. The rate of interest paid on term deposits is guaranteed during the term specified.

Chequing - money deposited by credit union members to their individual credit, against which a member can issue personal cheques up to the amount of his deposit.

Other Liabilities - includes the value of liabilities not otherwise specified, such as, employee benefits, deferred charges, stabilization funds under administration, etc.

Members' Equity

Share Capital - includes ordinary shares, shares held by corporations, and the net of estate shares minus estate loans.

Reserves - includes a statutory Reserve Fund (re-defined in December 1972), and other special or general reserves.

Corporation

A corporation is created by filing articles of incorporation; by filing a memorandum of association; or by issuing letters patent of incorporation. The incorporating instrument - articles, memorandum or letters patent, depending upon the particular provincial or federal statute - sets forth the objects of the corporation, and certain provisions for the regulation and conduct of its affairs, and in the case of a corporation with share capital, the amount of capital it is authorized to issue.

Summary by Upper Tier

The organization of municipal responsibilities and powers differs from area to area but there are three basic types of structure: restructured two tier areas, counties and districts.

Restructured two tier areas cover most of the faster developing urban centres of Ontario. In each of these areas, there are two levels of municipal government: an upper tier municipality serving the entire area, and a number of lower tier municipalities each of which has jurisdiction over part of the area. Upper tier municipalities are variously referred to as metropolitan municipalities, regional municipalities, district municipalities or restructured counties. The division of responsibilities between upper and lower tier municipalities varies between restructured areas, but upper tier municipalities usually provide health and social services, police, transit, major roads, sewers, solid waste disposal and regional planning. Lower tier municipalities are generally responsible for fire protection, neighbourhood roads, solid waste collection, and recreation services.

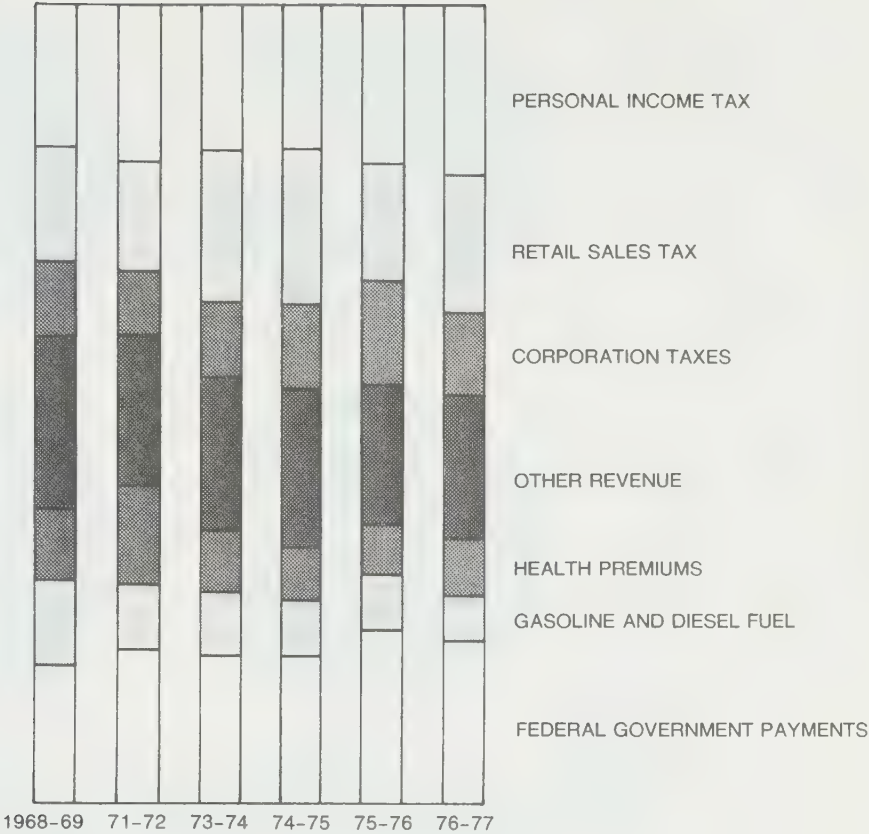
Counties are an older form of two tier local government, dating back to the Baldwin Act of 1849. They differ from the more recently created two tier systems in two ways. First, the upper tier or county municipality generally has responsibility for county roads and health and social services, with all other municipal functions being provided by lower tier municipalities. Second, cities and separated towns which are geographically situated within counties are not part of the county structure, but are separate single tier municipalities.

Districts in Northern Ontario are geographic entities only. Within districts are single tier municipalities and large areas which are unorganized for municipal purposes. The municipalities provide the full range of municipal services, while people living in unorganized areas may receive limited municipal services from the Province. In addition, local boards provide a variety of services to residents of municipalities and unorganized areas alike.

The summary by upper tier presents, for each upper tier group, the aggregate data for upper tier municipalities plus constituent lower tier municipalities, less contra items where applicable. Metropolitan Toronto is shown first followed by the other restructured two tier areas, counties and districts, each in alphabetical order. This table is useful for analyses based on geographic areas.

Graph 14.A

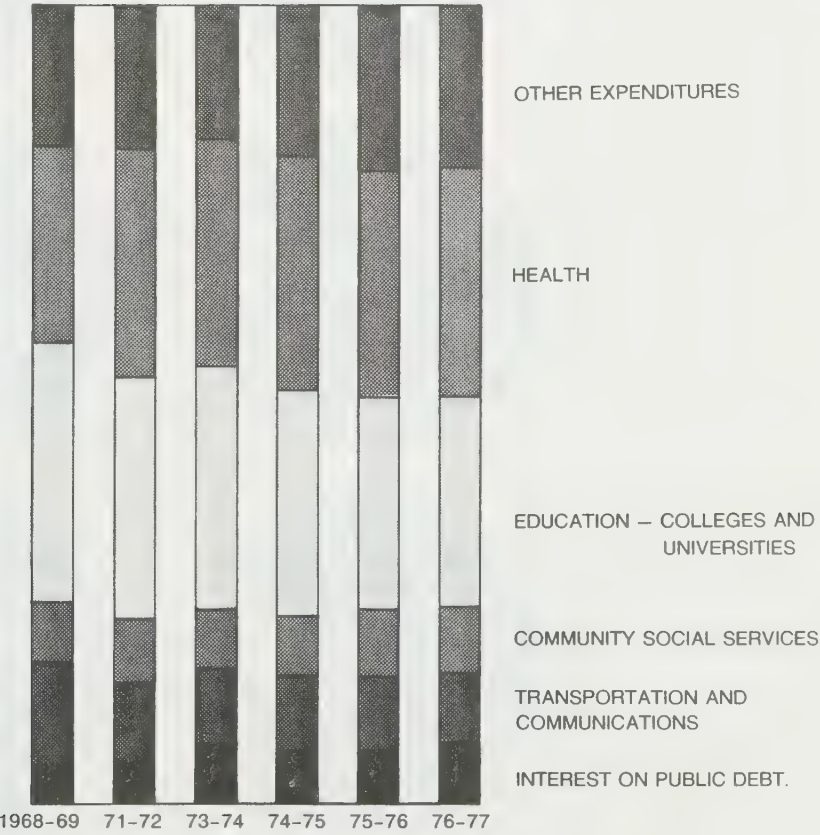
RELATIVE IMPORTANCE OF
MAJOR REVENUE SOURCES,
ONTARIO, SELECTED YEARS,
1968-69 TO 1976-77



Source: Ontario Budget.

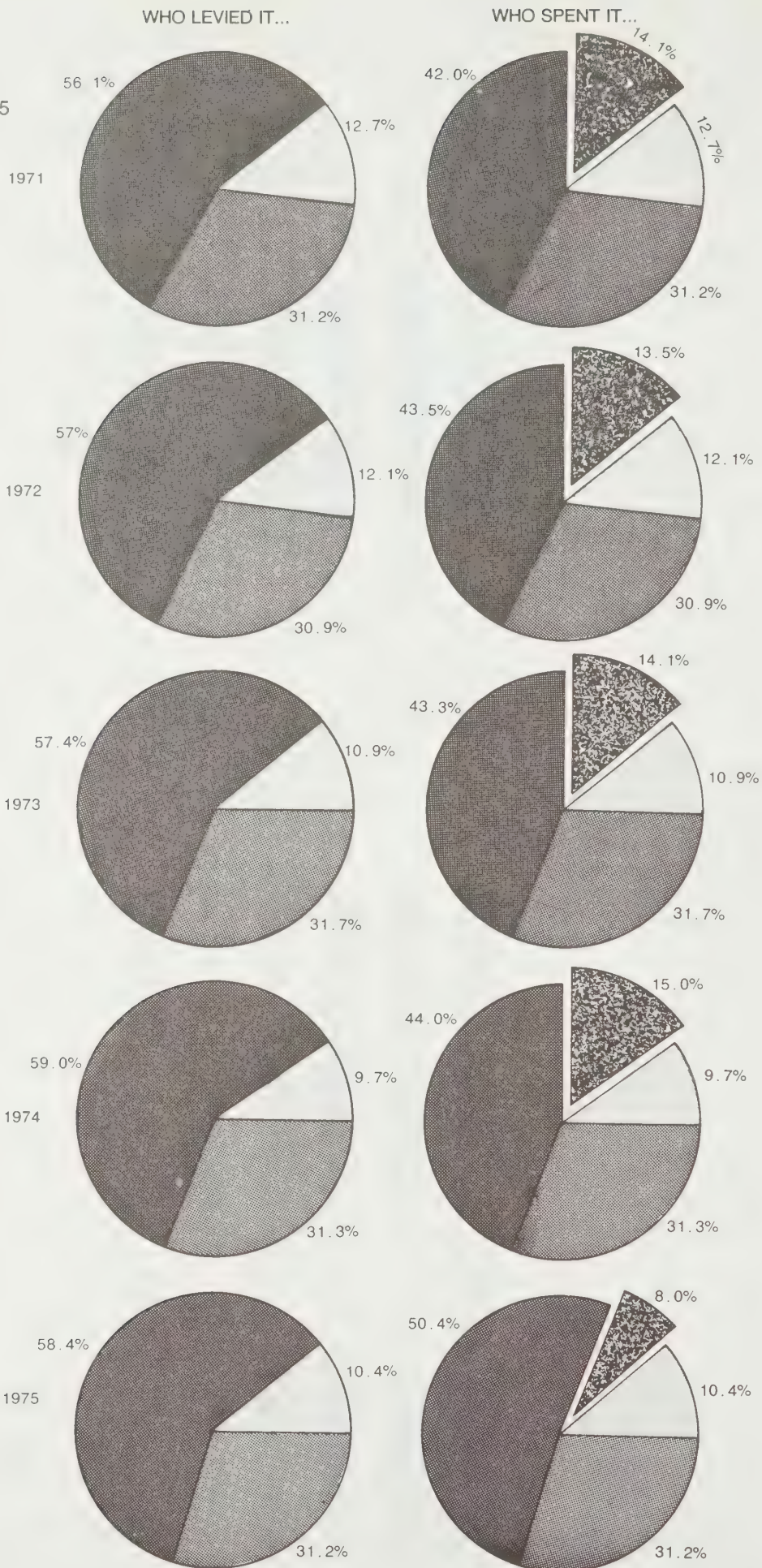
Graph 14.B

RELATIVE IMPORTANCE OF MAJOR
EXPENDITURE FUNCTIONS,
ONTARIO, SELECTED YEARS,
1968-69 TO 1976-77



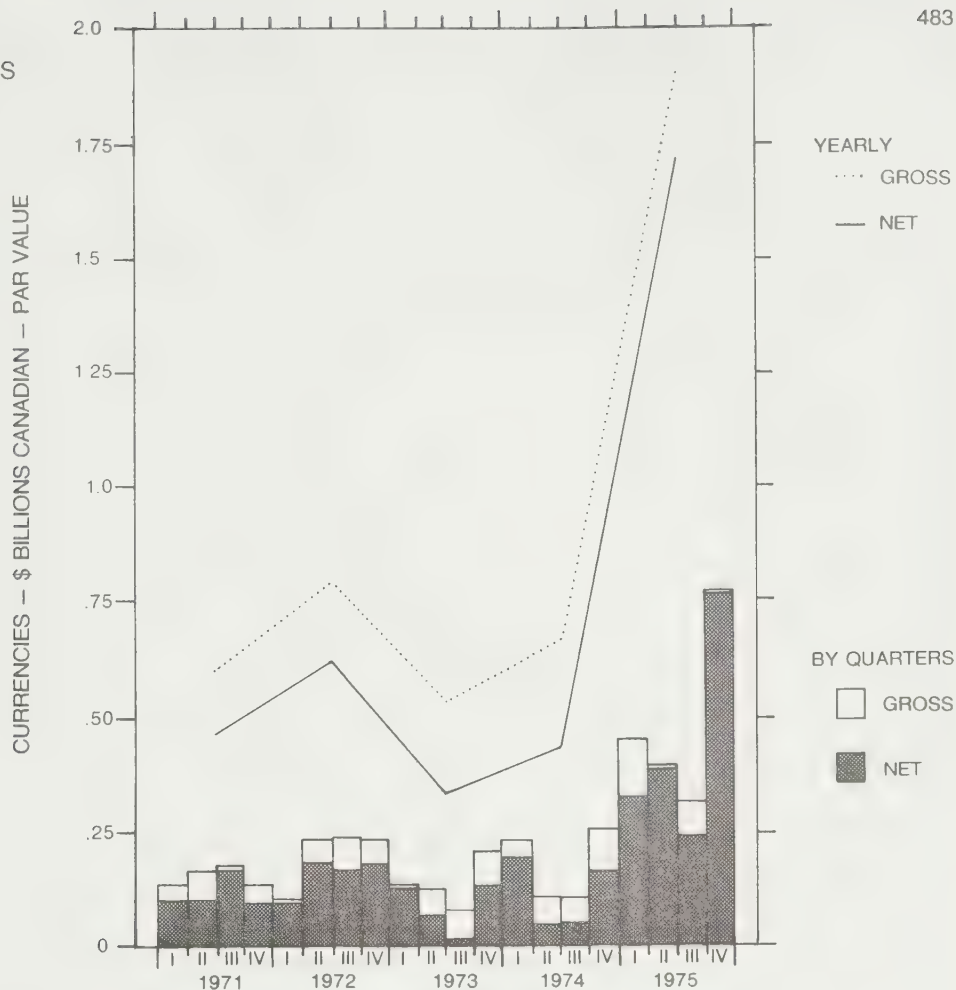
Source: Ontario Budget.

Graph 14.C

THE TAX DOLLAR,
ONTARIO, 1971-1975

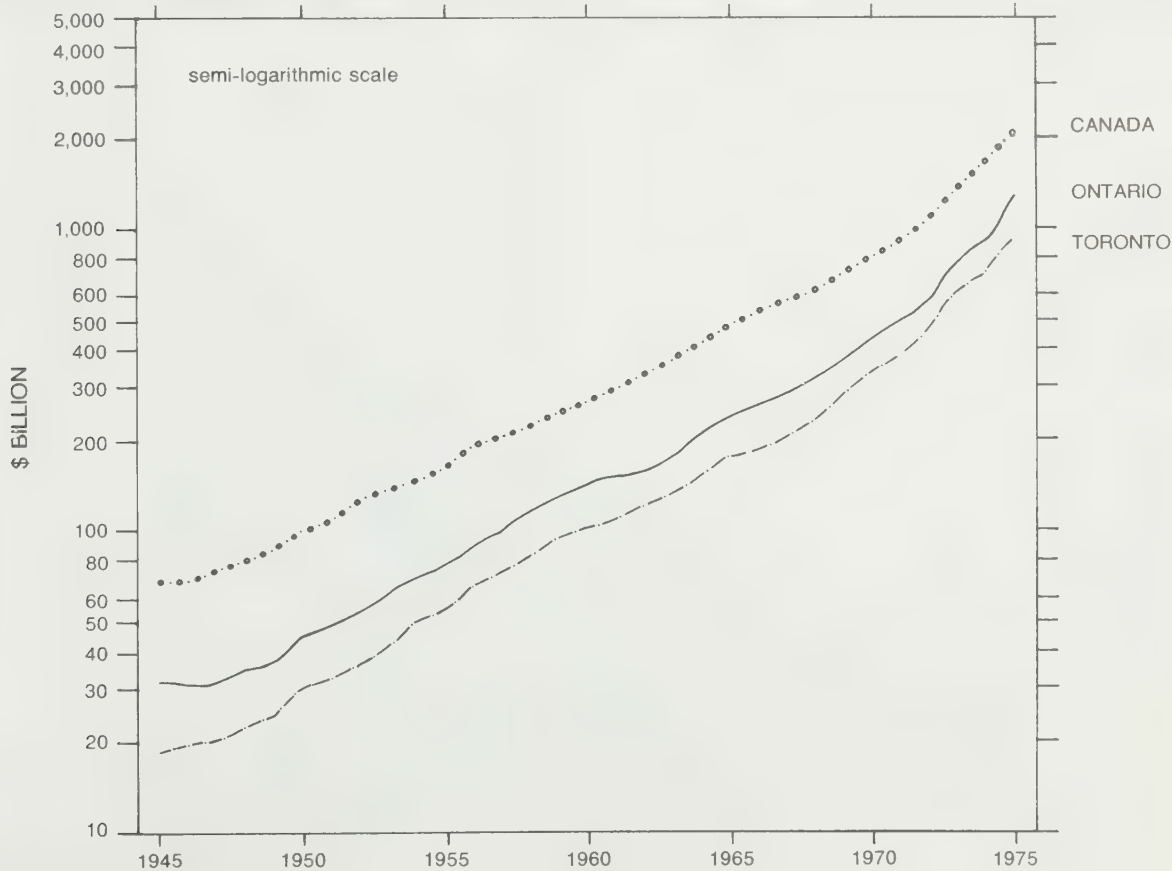
Graph 14.D

MARKETABLE BOND ISSUES
AND RETIREMENTS,
ONTARIO, 1971-1975.



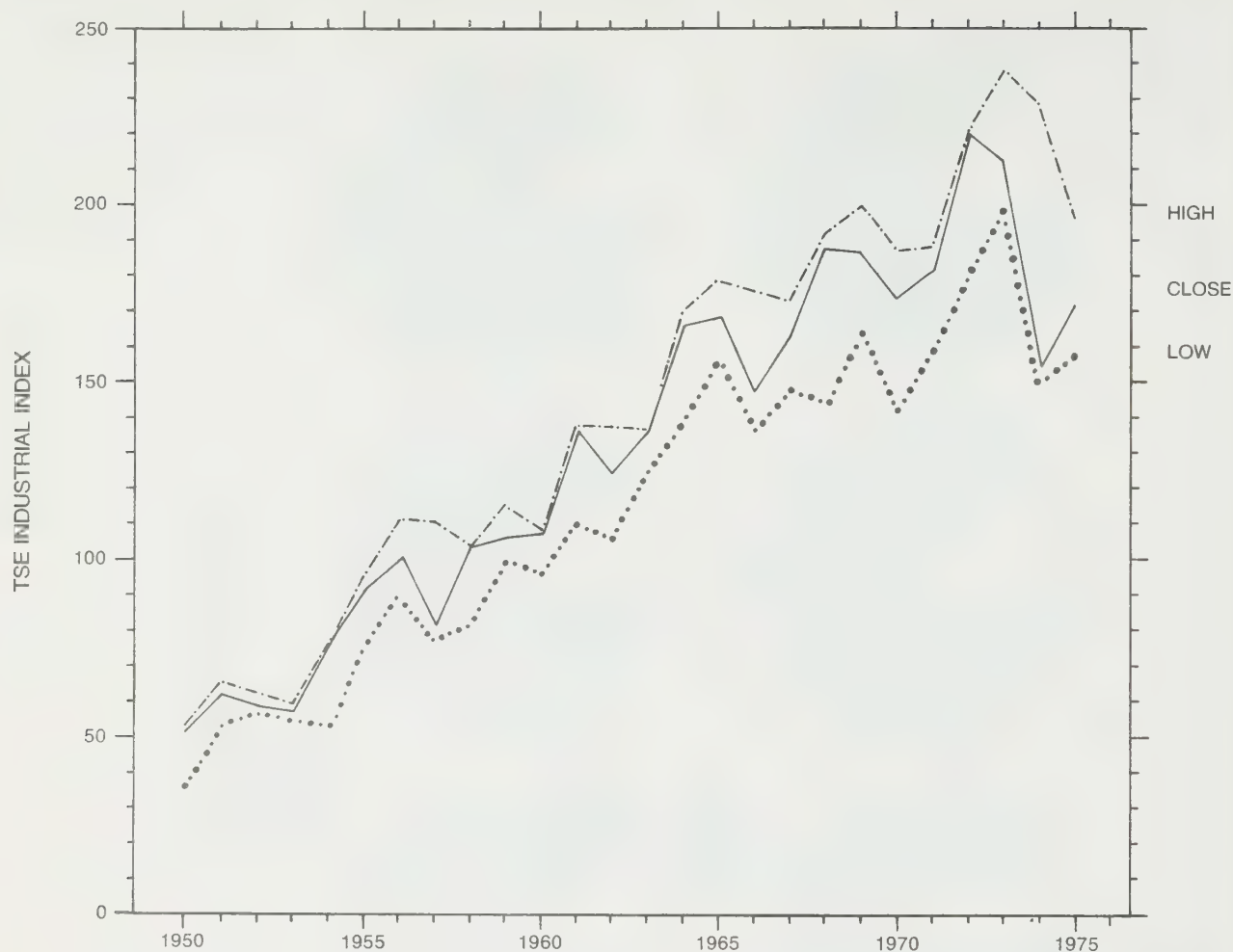
Graph 14.E

CHEQUES CASHED AGAINST INDIVIDUAL ACCOUNTS, CANADA, ONTARIO AND TORONTO, 1945-1975



Graph 14.F

TORONTO STOCK EXCHANGE- INDUSTRIAL INDEX 1950-1975

**Graph 14.G**

GROWTH OF CORPORATIONS, ONTARIO, 1956-1976

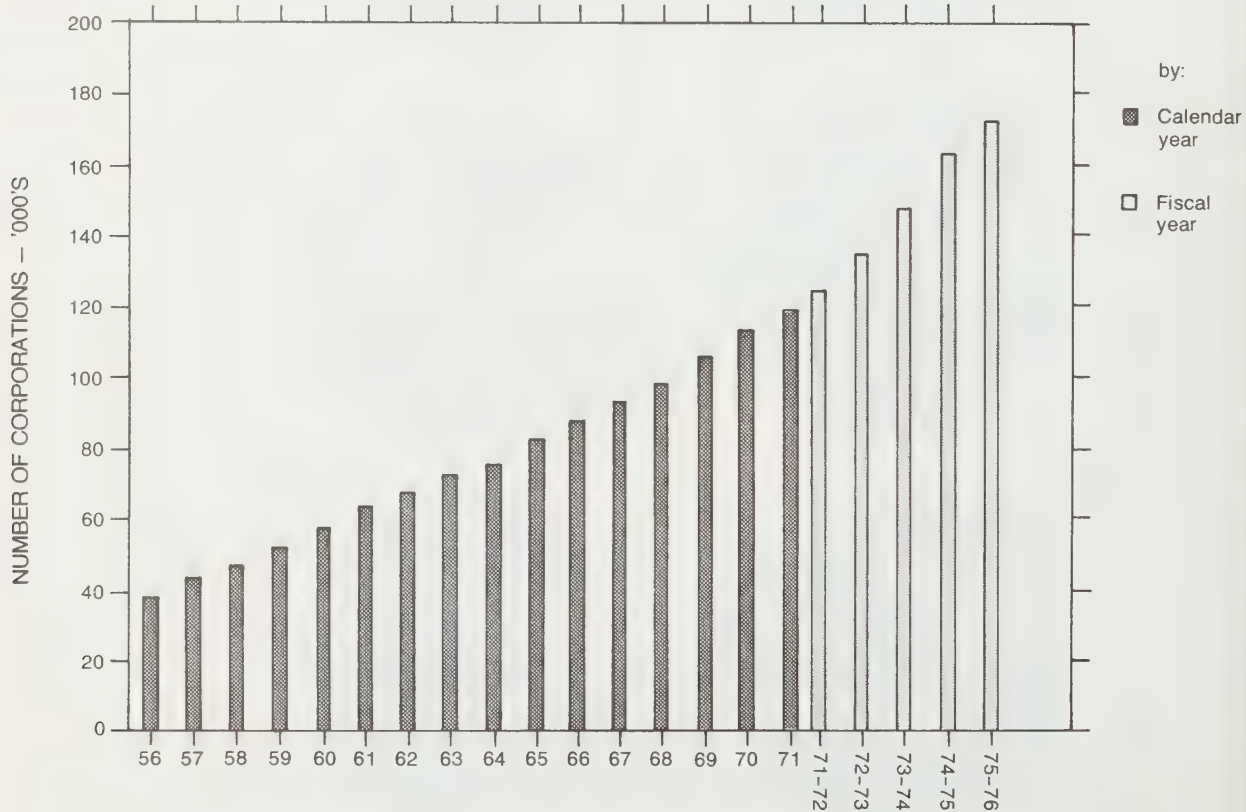


Table 14.1
BUDGETARY SUMMARY, ONTARIO, 1967-68 TO 1976-77

	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76 ¹	1976-77 ²
	\$ Million									
Budgetary Transactions										
Revenue	2,866	3,502	4,360	5,024	5,340	6,046	6,844	8,176	8,982	10,814
Expenditure	2,985	3,595	4,210	5,160	5,965	6,412	7,223	8,722	10,552	11,791
Surplus or (Deficit)	(119)	(93)	150	(136)	(625)	(366)	(379)	(546)	(1,570)	(977)
Financial Position										
Total Liabilities	3,669	4,448	5,084	5,795	6,986	8,333	9,390	10,832	{	{
Total Assets	2,220	2,906	3,691	4,266	4,832	5,811	6,488	7,384	{	{
Net Debt (total liabilities minus total assets)	1,449	1,542	1,393	1,529	2,154	2,522	2,902	3,448	5,018	5,995
Net Debt Per Capita (dollars)	200.26	209.52	185.03	199.01	276.09	318.48	359.68	420.50	602.33	708.29
Net Debt as a Percent of Gross Provincial Product (%)	5.5	5.3	4.3	4.3	5.6	5.9	5.9	6.0	7.8	8.1
Net Debt as a Percent of Budgetary Revenue (%)	50.6	44.0	31.9	30.4	40.3	41.7	42.4	42.2	55.9	55.4
Contingent Liabilities (mainly Ontario Hydro)	1,933	2,127	2,168	2,413	2,781	3,030	3,330	3,843	..	..

1) Interim.

2) Estimated.

Source: Ontario Budget.

Table 14.2
BUDGETARY REVENUE, ONTARIO, 1972-1973 TO 1976-1977

	1972-1973	1973-1974	1974-1975	1975-1976 ¹	1976-1977 ²
	\$ Million				
TAXATION	3,414	4,067	4,953	5,205	6,418
Personal Income Tax ³	1,205	1,236	1,445	1,571	1,954
Federal Revenue					
Guarantee	...	...	49	256	371
Corporation Taxes:					
Income Tax	448	530	753	977	935
Capital and Premium					
Taxes	79	108	139	160	193
Retail Sales Tax	895	1,315	1,569	1,325	1,917
Gasoline Tax	427	477	493	510	530
Motor Vehicle Fuel					
Tax	60	70	79	75	85
Mining Profits Tax	17	47	153	62	100
Tobacco Tax	96	100	101	102	152
Succession Duty	76	88	78	64	62
Land Transfer Tax	29	46	48	52	60
Land Speculation Tax	...	...	...	3	4
Race Tracks Tax	24	29	34	38	44
Income Tax - Public					
Utilities	36	13	8	7	7
Other Taxation	22	8	4	3	4
OTHER REVENUE	1,162	1,219	1,350	1,455	1,810
Premiums - OHIP	520	530	548	564	790
LCBO Profits	254	280	302	337	399
Vehicle Registration					
Fees	170	172	187	214	221
Other Fees and					
Licences	81	91	92	95	130
Ontario Lottery Profits	...	...	...	39	60
Fines and Penalties	33	37	42	49	55
Royalties	26	29	36	44	45
Sales and Rentals	28	32	83	38	35
Utility Service					
Charges	18	20	26	28	32
Miscellaneous	32	28	34	47	43
PAYMENTS FROM THE FEDERAL GOVERNMENT	1,246	1,267	1,517	1,931	2,171
INTEREST ON INVESTMENTS	224	291	356	391	415
TOTAL BUDGETARY REVENUE	6,046	6,844	8,176	8,982	10,814

1) Interim.

2) Estimated.

3) Net of tax credits of \$182 million, \$306 million, \$387 million and \$420 million for the 1973-74, 1974-75, 1975-76 and 1976-77 fiscal years.

Source: *Ontario Budget*.

Table 14.3
FEDERAL GOVERNMENT PAYMENTS TO ONTARIO, 1972-73 TO 1976-1977

	1972-1973	1973-1974	1974-1975	1975-1976 ¹	1976-77 ²
	\$Million				
Hospital Insurance	521	533	652	846	988
Canada Assistance					
Plan	210	207	300	419	447
Medical Care	225	243	275	288	344
Post-Secondary					
Education					
Adjustment					
Payments	162	154	143	167	191
Adult Occupational					
Training	66	67	61	72	80
Bilingualism					
Development	18	21	27	28	30
Economic					
Development	7	5	12	26	24
Rehabilitation of					
Offenders	-	-	-	29	17
Vocational					
Rehabilitation	4	7	8	10	12
Transit	-	-	-	10	1
Other Federal					
Payments	33	30	39	36	37
TOTAL PAYMENTS	1,246	1,267	1,517	1,931	2,171
Annual Percent					
Increase	13.4	1.7	19.7	27.3	12.4
Federal Payments as					
a Percent of Ontario					
Revenue	20.6	18.5	18.6	21.5	20.1

1) Interim.

2) Estimated.

Source: *Ontario Budget*.

Table 14.4
THE TAX DOLLAR¹, ONTARIO, 1971-1975

	1971	1972	1973	1974	1975
Revenues	100.0¢	100.0¢	100.0¢	100.0¢	100.0¢
Federal Government	56.1¢	57.0¢	57.4¢	59.0¢	58.4¢
Provincial Government	31.2¢	30.9¢	31.7¢	31.3¢	31.2¢
Local Government	12.7¢	12.1¢	10.9¢	9.7¢	10.4¢
Expenditures	100.0¢	100.0¢	100.0¢	100.0¢	100.0¢
Federal Government	42.0¢	43.5¢	43.3¢	44.0¢	50.4¢
Provincial Government	31.2¢	30.9¢	31.7¢	31.3¢	31.2¢
Local Government	12.7¢	12.1¢	10.9¢	9.7¢	10.4¢
Federal Surplus	14.1¢	13.5¢	14.1¢	15.0¢	8.0¢

1) National Accounts basis.

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, Taxation and Fiscal Policy Branch.

Table 14.5

BUDGETARY EXPENDITURE BY POLICY FIELD AND MINISTERIAL RESPONSIBILITY, ONTARIO, 1972-73 TO 1976-77

	1972-73	1973-74	1974-75	1975-76 ¹	1976-77 ²
	\$Million				
SOCIAL DEVELOPMENT POLICY	4,449	4,849	5,754	6,798	7,610
Health	1,886	2,049	2,530	2,993	3,343
Education	1,316	1,410	1,598	1,779	1,970
Colleges and Universities	706	785	878	1,024	1,168
Community and Social Services	496	542	674	884	985
Culture and Recreation	45	63	74	118	144
RESOURCES DEVELOPMENT POLICY	926	1,064	1,291	1,687	1,709
Transportation and Communications	598	684	812	975	985
Natural Resources	136	153	184	212	212
Housing	26	37	71	199	171
Agriculture and Food	97	105	113	152	158
Environment	37	45	58	77	97
Industry and Tourism	22	26	37	51	63
Labour	10	12	14	17	19
Energy	-	2	2	4	4
JUSTICE POLICY	241	273	328	391	433
Solicitor General	83	90	106	128	129
Correctional Services	73	86	102	121	128
Attorney General	60	68	85	100	112
Consumer and Commercial Relations	25	29	35	42	64
OTHER MINISTRIES	388	512	760	943	998
Treasury, Economics and Intergovernmental Affairs	158	261	347	427	464
Government Services	162	180	269	293	291
Revenue	53	54	123	175	209
Assembly	-	7	8	33	13
Management Board	-	6	7	8	9
Other	15	4	6	7	12
	388	512	760	943	998
PUBLIC DEBT - INTEREST	408	525	589	719	870
CONTINGENCY FOR SALARY AWARDS	-	-	-	14	171 ³
TOTAL BUDGETARY EXPENDITURE	6,412	7,223	8,722	10,552	11,791

1) Interim.

2) Estimated.

3) Also includes contingency for retroactive 1975-76 bargaining unit settlements.

Source: *Ontario Budget*.

Table 14.6
PROVINCIAL EXPENDITURE TRENDS, ONTARIO, 1974-75 TO 1976-77

	Average 1974-75 and 1975-76	1975-76 ¹	1976-77 Ceilings	1975-76 ¹	1976-77 ²	Change
	growth rates per annum(%)			\$million		
Major Provincial Programs						
Administration of Justice ³	19.8	18.9	19.1 ⁵	403	480 ⁵	77
Health Care	20.7	18.5	13.1	2,828	3,199	371
Grants to Universities, Colleges and Student Aid	15.6	18.0	15.4	826	953	127
Provincial Social Assistance Programs ⁴	48.9	38.0	13.9	503	573	70
Environment and Resources Development	30.6	(11.5)	5.8	346	366	20
Agricultural Programs	23.4	37.6	3.1	128	132	4
Civil Service Salaries	20.1	23.1	10.4	1,008	1,113 ⁶	105
General Government	14.2	(20.7)	5.2	966	1,016	50
Provincial Roads and Communications	13.0	13.0	(6.6)	365	341	(24)
Housing	28.4	46.7	2.1	424	433	9
Interest on Public Debt	17.0	22.1	21.0	719	870	151
Edmonton Commitment Payments to Municipalities and Local Agencies	29.8	31.8	6.5	1,300	1,385	85
Payments to Local School Boards	12.2	18.3	8.9	1,575	1,715	140
Total Expenditure	20.2	15.9	10.4	11,391	12,576	1,185

1) Interim

2) Estimated.

3) Expenditure levels include civil service salaries and fringe benefits.

4) Includes GAINS program.

5) Estimate for 1976-77 reflects transfer of LLBO and the Rent Review Board to the Justice Policy Field. It also includes contingency for salary awards in respect to outstanding settlements for 1975-76 and 1976-77.

6) 1976-77 Estimate includes contingency for salary awards in respect to outstanding settlements for 1975-76 and 1976-77.

Source: *Ontario Budget*.

Table 14.7

MUNICIPAL REVENUE FUND, REVENUES, ONTARIO, 1968-1974

	Taxation					Payments in lieu of taxes
	Residential & Farm	Commercial & Industrial	Business	Special Charges	Total	
	\$'000's					
1968	735,845	367,992	149,004	29,411	1,282,252	47,504
1969	835,568	406,372	165,380	30,974	1,438,294	55,001
1970	929,751	449,911	184,197	32,921	1,596,780	62,863
1971	953,784	463,240	194,915	38,143	1,650,082	65,958
1972	1,004,035	491,269	207,549	41,546	1,744,399	73,038
1973	1,025,704	501,127	220,755	40,071	1,787,728	80,758
1974	1,127,903	567,807	244,917	41,638	1,982,265	95,638

Table 14.7 (cont'd)

	Ontario Grants					Other Revenue	Total Revenue
	Unconditional	Trans- portation	Health & Social	Other Conditional	Total		
	\$'000's						
1968	50,809	106,794	60,894	7,870	226,367	92,358	1,648,481
1969	52,498	109,722	67,131	10,051	239,402	109,878	1,842,575
1970	54,158	124,925	100,444	13,397	292,924	121,958	2,074,525
1971	60,020	151,345	136,732	16,503	364,600	143,457	2,224,097
1972	79,378	152,693	140,107	26,476	398,654	160,483	2,376,574
1973	200,173	162,831	137,140	28,601	528,745	167,460	2,564,691
1974	278,289	179,397	161,401	19,250	638,337	209,283	2,925,523

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, *Municipal Financial Information*.

Table 14.8
MUNICIPAL REVENUE FUND, EXPENDITURES, ONTARIO, 1968-1974

	General Government	Protection				Transportation			
		Fire	Police	Other	Total	Roads	Transit	Other	Total
\$'000's									
1968	131,484	65,943	88,368	31,221	185,532	262,199	20,200	41,526	323,925
1969	153,387	76,878	103,883	33,769	214,530	269,295	21,300	44,930	335,525
1970	152,360	88,151	123,317	37,121	248,589	298,319	23,400	51,214	372,933
1971	173,716	98,549	143,976	42,419	284,944	337,749	29,900	62,262	429,911
1972	187,061	111,802	163,566	47,604	322,972	354,695	37,500	66,309	458,504
1973	196,619	124,308	188,796	52,955	366,059	370,697	56,600	73,027	500,324
1974	243,648	144,784	227,768	60,720	433,272	400,258	81,764	78,529	560,551

Table 14.8 (cont'd)

	Environment			Health And Social	Rec- reaction	Plan- ning	Total Own Expendi- ture	Education Levies				Total Expendi- ture
	Sewage	Solid Waste	Total					Public	Separate	Second- ary	Total	
\$'000's												
1968	68,955	39,125	108,080	140,072	90,447	15,328	994,868	311,002	42,169	286,286	639,457	1,634,325
1969	74,248	42,856	117,104	157,538	103,305	16,982	1,098,371	358,698	49,014	336,621	744,333	1,842,704
1970	79,563	47,526	127,089	211,971	120,313	19,271	1,252,526	411,997	55,781	348,621	816,399	2,068,925
1971	89,012	53,716	142,728	266,555	141,180	25,342	1,464,376	383,268	52,062	320,641	755,971	2,220,347
1972	101,283	59,543	160,826	264,400	165,474	29,300	1,588,537	386,074	51,585	329,022	766,681	2,355,218
1973	114,259	66,983	181,242	275,581	196,026	33,869	1,749,720	398,246	54,936	343,668	796,850	2,546,570
1974	128,329	79,268	207,596	327,601	229,535	43,707	2,045,910	437,063	61,176	384,166	882,404	2,928,314

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, *Municipal Financial Information*.

Table 14.9**MUNICIPAL REVENUE FUND, EXPENDITURES, BY UPPER TIER¹, ONTARIO, 1974**

	General Govern- ment	Protection	Trans- portation	Environ- ment
	\$'000's			
Metropolitan Toronto	60,177	159,479	159,391	62,930
Restructured Two Tier Areas				
Region of Durham	11,559	12,331	15,522	9,808
Region of Haldimand- Norfolk	4,147	2,346	5,860	1,366
Region of Halton	6,734	10,016	15,060	5,279
Region of Hamilton- Wentworth	20,639	23,841	22,550	13,988
Region of Niagara	10,738	17,722	23,022	11,613
Region of Ottawa- Carleton	19,665	32,020	40,289	12,002
Region of Peel	8,693	18,933	17,750	8,063
Region of Sudbury	4,365	8,303	11,974	7,564
Region of Waterloo	7,171	16,698	16,021	6,158
Region of York	5,642	8,379	13,075	3,920
District of Muskoka	1,734	642	4,892	991
Counties				
Brant	2,146	5,369	5,437	1,905
Bruce	1,737	1,148	6,052	830
Dufferin	651	566	2,391	354
Elgin	1,489	2,399	5,412	1,235
Essex	8,912	17,814	16,414	8,110
Frontenac	3,217	4,772	5,841	2,305
Grey	2,237	2,065	8,012	1,197
Haliburton	520	160	1,512	116
Hastings	2,437	3,973	7,789	1,935
Huron	1,704	1,158	6,223	671
Kent	2,903	3,966	9,611	2,348
Lambton	2,822	5,743	8,727	2,963
Lanark	1,256	1,012	3,683	578
Leeds and Grenville	1,736	2,173	6,552	1,363
Lennox and Addington	703	530	1,803	373
Middlesex	7,536	15,241	17,748	8,387
Northumberland	1,761	1,421	4,901	1,330
Oxford	1,557	2,798	6,623	1,265
Perth	2,267	2,422	5,743	1,147
Peterborough	2,748	4,523	6,696	1,799
Prescott and Russell	1,556	699	4,811	436
Prince Edward	516	365	1,383	203
Renfrew	2,164	2,175	5,437	1,178
Simcoe	5,782	6,041	11,856	3,788
Stormont, Dundas and Glengarry	2,301	2,888	6,667	2,985
Victoria	1,168	1,132	4,087	561
Wellington	2,201	4,836	7,006	1,390
Districts				
Algoma	3,876	5,697	7,156	2,667
Cochrane	2,553	3,400	5,868	1,718
Kenora	1,292	1,181	2,395	1,361
Manitoulin	282	66	537	63
Nipissing	1,972	3,843	4,131	1,647
Parry Sound	799	424	2,100	455
Rainy River	838	936	1,321	598
Sudbury	610	513	1,208	318
Thunder Bay	3,047	7,795	8,509	3,178
Timiskaming	1,087	1,318	3,504	1,155
Provincial Total	243,648	433,272	560,551	207,596

1) See definitions for explanation of "upper tier".

Health and Social	Rec- reation	Planning	Total Own Expenditure	Education Levies	Total Expenditure
			\$'000's		
116,399	84,576	11,399	654,350	348,052	1,002,402
10,946	6,849	1,854	68,869	20,564	89,433
2,328	886	292	17,225	7,537	24,761
5,744	7,041	1,107	50,982	21,197	72,179
25,256	14,046	2,819	123,140	40,569	163,709
17,311	8,433	1,589	90,429	33,954	124,382
29,094	16,965	4,485	154,520	62,155	216,675
9,253	12,125	1,912	76,728	43,265	119,993
4,120	5,799	1,133	43,257	14,106	57,363
10,884	8,221	2,175	67,327	26,128	93,454
5,223	4,852	1,182	42,272	22,574	64,846
1,643	796	346	11,044	4,508	15,552
2,875	2,060	978	20,771	7,166	27,937
959	945	210	11,882	3,140	15,022
656	290	126	5,036	1,939	6,975
1,274	1,210	214	13,234	5,190	18,424
13,703	6,511	733	72,198	31,694	103,892
3,086	2,352	380	21,954	8,902	30,856
1,603	1,214	332	16,661	5,564	22,225
290	279	31	2,910	1,239	4,149
4,210	1,793	395	22,533	7,134	29,668
950	880	300	11,886	3,321	15,207
2,375	1,915	409	23,527	7,911	31,439
3,151	2,528	532	26,466	11,091	37,557
1,107	526	170	8,331	2,654	10,984
1,230	845	222	14,121	5,289	19,410
666	270	102	4,447	2,174	6,621
9,781	5,412	1,182	65,287	26,072	91,359
1,417	654	209	11,693	4,605	16,297
886	1,521	345	14,994	6,154	21,149
1,195	1,007	312	14,093	4,284	18,378
2,668	1,597	424	20,455	8,538	28,992
2,012	645	64	10,223	2,086	12,309
1,266	364	58	4,155	1,160	5,315
4,632	1,222	280	17,088	4,256	21,344
5,045	2,727	1,049	36,288	17,603	53,891
2,380	1,362	435	19,018	6,422	25,441
954	701	116	8,719	3,192	11,910
2,692	1,939	495	20,559	9,457	30,017
2,938	3,037	964	26,335	9,688	36,023
3,234	2,560	435	19,769	5,466	25,235
1,232	960	540	8,961	2,602	11,563
192	123	54	1,317	290	1,607
1,453	1,637	229	14,910	4,514	19,424
409	397	58	4,642	2,213	6,855
333	862	94	4,980	1,272	6,252
180	508	16	3,353	937	4,289
5,091	5,089	832	33,540	11,052	44,592
1,273	1,005	88	9,429	1,526	10,955
327,601	229,535	43,707	2,045,910	882,404	2,928,314

Table 14.10
MUNICIPAL REVENUE FUND, REVENUES, BY UPPER TIER¹, ONTARIO, 1974

	Taxation	Payment In Lieu of Taxes	Ontario Grants	Other Revenue	Total Revenue
	\$'000's				
Metropolitan Toronto	742,164	34,614	160,772	66,847	1,004,397
Restructured Two Tier Areas					
Region of Durham	55,850	1,163	18,859	16,198	92,070
Region of Haldimand-Norfolk	15,530	340	7,326	2,127	25,323
Region of Halton	49,772	1,044	15,353	5,452	71,621
Region of Hamilton-Wentworth	105,070	3,651	40,955	11,771	161,447
Region of Niagara	80,884	3,054	30,715	9,253	123,905
Region of Ottawa-Carleton	134,809	23,943	44,238	14,407	217,397
Region of Peel	85,475	3,502	20,936	9,379	119,292
Region of Sudbury	32,977	498	20,103	3,490	57,067
Region of Waterloo	63,300	2,138	20,777	7,267	93,482
Region of York	45,172	381	12,881	5,866	64,300
District of Muskoka	9,044	121	4,743	974	14,882
Counties					
Brant	18,707	490	7,373	1,902	28,472
Bruce	7,877	254	5,393	1,131	14,654
Dufferin	4,345	59	2,167	534	7,106
Elgin	11,635	255	5,046	1,426	18,361
Essex	75,232	2,957	21,466	5,356	105,011
Frontenac	20,303	1,793	6,728	1,567	30,391
Grey	12,667	386	7,209	1,506	21,768
Haliburton	2,488	88	1,316	331	4,223
Hastings	17,496	674	9,235	2,222	29,628
Huron	8,297	189	4,957	1,194	14,637
Kent	20,524	367	7,378	2,409	30,678
Lambton	26,503	549	7,510	2,778	37,341
Lanark	6,111	179	4,039	583	10,913
Leeds and Grenville	11,591	368	6,174	1,194	19,328
Lennox and Addington	3,992	201	1,917	485	6,595
Middlesex	64,211	3,378	22,168	4,843	94,601
Northumberland	9,690	610	4,696	1,152	16,148
Oxford	14,839	261	5,076	1,061	21,237
Perth	10,847	257	4,868	2,200	18,172
Peterborough	19,575	532	7,368	1,462	28,937
Prescott and Russell	5,579	92	5,422	987	12,080
Prince Edward	2,402	43	2,191	226	4,862
Renfrew	10,450	1,041	7,730	2,289	21,510
Simcoe	37,377	793	11,557	4,175	53,902
Stormont, Dundas and Glengarry	15,598	660	7,990	1,136	25,383
Victoria	7,070	170	4,004	546	11,790
Wellington	20,401	928	6,540	1,856	29,725
Districts					
Algoma	22,072	692	10,522	1,958	35,244
Cochrane	12,724	439	9,869	1,926	24,957
Kenora	6,543	271	3,033	1,546	11,393
Manitoulin	752	25	641	137	1,554
Nipissing	11,576	633	6,006	640	18,855
Parry Sound	4,300	76	1,933	392	6,701
Rainy River	3,501	87	2,047	608	6,243
Sudbury	2,423	32	1,554	330	4,339
Thunder Bay	27,840	1,044	12,518	1,387	42,789
Timiskaming	4,682	317	5,038	775	10,812
Provincial Total	1,982,265	95,638	638,337	209,283	2,925,523

1) See definitions for explanation of "upper tier".

Table 14.11
MUNICIPAL CAPITAL FUND, ONTARIO, 1968-1974

	Applications										Total Capital Outlay
	General Government	Protection	Transport- ation	Environ- ment	Health & Social	Recreation	Planning	Total Own Applications	Transfers		
									Enterprises	Other	
							\$'000's				
1968	9,280	8,359	191,421	64,365	10,433	23,175	23,901	330,934	37,742	21,500	390,176
1969	16,852	12,720	175,318	50,093	10,832	22,684	29,320	317,819	39,948	13,614	371,381
1970	12,108	11,620	201,789	49,121	11,122	28,852	25,498	340,110	34,099	17,140	391,349
1971	8,790	18,195	248,364	83,815	11,870	41,495	20,829	433,358	37,388	16,479	487,225
1972	23,281	23,126	259,806	80,294	22,715	69,220	22,353	500,795	27,763	21,861	550,419
1973	23,353	22,618	275,659	89,222	12,105	71,643	21,929	516,529	65,990	29,584	612,103
1974	23,816	32,438	343,872	124,720	13,563	120,099	27,035	685,543	50,616	35,941	772,101

Table 14.11 (cont'd)

	Sources					Balance ¹			
	Revenue Fund	Reserves & Reserve Funds	Ontario Grants	Other Sources	Debit Incurred		Total Sources	In Year	Accumulated at year end
					Government	Public			
					\$'000's				
1968	57,730	24,516	59,914	32,554	27,802	137,344	339,860	(50,316)	(148,642)
1969	65,170	30,022	74,821	38,317	30,053	132,789	371,172	(209)	(148,840)
1970	72,385	30,585	90,148	41,537	30,738	156,782	422,175	30,826	(121,655)
1971	87,320	46,081	104,977	41,213	50,269	171,286	501,246	13,921	(107,501)
1972	102,586	49,883	109,970	57,131	49,482	176,241	545,293	(5,126)	(107,708)
1973	109,694	64,959	126,873	58,126	53,665	201,279	614,596	2,493	(104,728)
1974	115,626	80,867	171,969	62,223	52,556	167,162	650,402	(121,699)	(222,485)

1) Unexpected financing is shown without brackets; unfinanced expenditures are shown in brackets.

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, *Municipal Financial Information*.

Table 14.12
MUNICIPAL CAPITAL FUND, BY UPPER TIER¹, ONTARIO, 1974

	Applications		Sources	Balance ²	
	Total Own Applications	Total Capital Outlay	Total	In Year	Accumulated At Year End
	\$'000's				
Metropolitan Toronto	193,889	214,516	197,720	(16,797)	(30,885)
Restructured Two Tier Areas					
Region of Durham	19,706	20,234	14,452	(5,782)	(11,151)
Region of Haldimand-Norfolk	3,722	3,812	2,398	(1,414)	(1,649)
Region of Halton	25,935	26,146	18,783	(7,363)	(12,470)
Region of Hamilton- Wentworth	15,614	19,357	25,821	6,464	18,448
Region of Niagara	30,281	37,450	23,969	(13,481)	(22,283)
Region of Ottawa Carleton	73,664	84,094	57,827	(26,266)	(33,833)
Region of Peel	29,578	30,220	19,004	(11,216)	(9,236)
Region of Sudbury	21,782	23,896	23,408	(488)	(9,850)
Region of Waterloo	21,348	24,466	22,485	(1,981)	(124)
Region of York	22,022	27,722	22,105	(5,617)	(11,158)
District of Muskoka	2,825	2,962	3,079	116	(571)
Counties					
Brant	7,291	7,625	5,353	(2,272)	(657)
Bruce	3,362	4,644	4,418	(225)	(1,368)
Dufferin	1,375	1,546	1,550	4	(437)
Elgin	5,310	5,754	3,775	(1,979)	(3,627)
Essex	26,900	28,875	16,097	(12,778)	(18,462)
Frontenac	6,410	7,042	6,838	(203)	(4,106)
Grey	5,863	6,047	4,288	(1,759)	(3,199)
Haliburton	1,989	1,989	1,997	8	-
Hastings	5,157	6,407	7,577	1,171	(1,510)
Huron	2,762	4,455	3,508	(947)	(1,726)
Kent	8,794	11,612	9,640	(1,972)	(4,609)
Lambton	9,910	12,577	10,860	(1,717)	(4,894)
Lanark	4,107	4,180	4,188	8	(1,888)
Leeds and Grenville	5,175	5,693	5,670	(23)	(1,502)

Table 14.12(cont'd)

	Applications		Sources Total	Balance ²	
	Total Own Applications	Total Capital Outlay		In Year	Accumulated At Year End
Lennox and Addington	1,491	1,902	1,483	(419)	(657)
Middlesex	21,431	22,971	22,693	(279)	(4,184)
Northumberland	2,396	3,271	2,411	(860)	(1,064)
Oxford	7,061	7,911	5,808	(2,103)	(3,556)
Perth	3,756	4,788	4,808	20	(421)
Peterborough	8,399	9,125	8,211	(914)	(1,959)
Prescott and Russell	4,140	4,441	4,548	107	(1,221)
Prince Edward	1,761	1,859	1,788	(71)	(71)
Renfrew	4,916	6,390	5,002	(1,388)	(3,210)
Simcoe	11,836	13,049	13,976	927	(6,300)
Stormont, Dundas and Glengarry	10,275	11,291	9,415	(1,876)	(5,595)
Victoria	2,333	2,473	1,854	(619)	(1,494)
Wellington	8,907	10,912	8,464	(2,448)	(3,816)
Districts					
Algoma	10,068	11,299	8,667	(2,631)	(4,815)
Cochrane	6,517	7,474	8,710	1,236	164
Kenora	3,301	3,334	2,490	(844)	(1,047)
Manitoulin	412	412	499	87	-
Nipissing	4,044	4,223	2,287	(1,936)	(2,706)
Parry Sound	2,594	2,594	1,441	(1,153)	(1,542)
Rainy River	1,433	1,519	1,688	169	(155)
Sudbury	1,021	1,109	973	(136)	(204)
Thunder Bay	11,058	14,229	13,827	(402)	(5,624)
Timiskaming	1,623	2,206	2,548	342	(259)
Provincial Total	685,543	772,101	650,402	(121,699)	(222,485)

1) See definitions for explanation.

2) Unexpected financing is shown without brackets; unfinanced expenditures are shown in brackets.

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, *Municipal Financial Information*.

Table 14.13
FEDERAL AND PROVINCIAL BOND¹ ISSUES AND RETIREMENTS, CANADA, 1964-1975

	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
	\$ Million Canadian - par value											
Government of Canada direct and guaranteed bonds												
Gross new issues												
delivered												
Canadian dollars	3,383	2,874	4,159	3,694	6,329	6,424	4,359	5,208	3,470	3,138	9,057	6,135
Other currencies	-	-	-	-	268	16	-	-	-	-	-	-
Total	3,383	2,874	4,159	3,694	6,597	6,440	4,359	5,208	3,470	3,138	9,057	6,135
Retirements												
Canadian dollars	2,826	2,930	3,744	2,873	5,420	6,169	3,135	2,864	2,200	3,725	5,735	2,706
Other currencies	-	5	5	205	2	2	110	2	2	90	45	39
Total	2,826	2,936	3,749	3,079	5,422	6,170	3,245	2,866	2,201	3,815	5,780	2,744
Net new issues												
Canadian dollars	557	-57	415	820	909	255	1,224	2,344	1,270	-588	3,322	3,340
Other currencies	-	-5	-5	-205	266	14	-110	-2	-2	-90	-45	-39
Total	557	-62	410	615	1,175	269	1,114	2,342	1,269	-677	3,277	3,391
Provincial direct and guaranteed bonds												
Gross new issues												
delivered												
Canadian dollars	981	1,097 ^r	1,666	1,994	1,730 ^r	1,619	2,216	2,616 ^r	2,717 ^r	2,732 ^r	3,058 ^r	3,757
Other currencies	416	272	416	748	892 ^r	1,074 ^r	574	750 ^r	1,099 ^r	830 ^r	1,669 ^r	3,313
Total	1,397	1,369 ^r	2,082	2,742	2,623	2,693 ^r	2,790	3,366 ^r	3,816 ^r	3,562 ^r	4,728 ^r	7,070
Retirements												
Canadian dollars	397	581 ^r	455	635	616	642 ^r	537	369 ^r	596 ^r	655 ^r	790 ^r	515
Other currencies	59	26	61	57	63 ^r	97 ^r	189	349 ^r	252 ^r	304 ^r	187 ^r	238
Total	457	607 ^r	516	692	679 ^r	739 ^r	725 ^r	718 ^r	848 ^r	959 ^r	978 ^r	753
Net new issues												
Canadian dollars	584	516 ^r	1,211	1,359	1,114	977 ^r	1,679	2,247 ^r	2,121 ^r	2,077 ^r	2,268 ^r	3,242
Other currencies	356	246	355	690	830 ^r	977 ^r	385	400 ^r	847 ^r	527 ^r	1,482 ^r	3,074
Total	940	762 ^r	1,566	2,049	1,944 ^r	1,953 ^r	2,064	2,647 ^r	2,968 ^r	2,603 ^r	3,750 ^r	6,317

1) Includes non-marketable bonds.

Source: Bank of Canada Review.

Table 14.14
MARKETABLE BOND ISSUES¹ AND RETIREMENTS², ONTARIO, 1971-1975

Years and Quarters	Canada										Foreign										All Currencies																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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1) Marketable bonds are negotiable bonds placed with investment dealers.

2) Retirement equals gross minus net issues.

Source: Bank of Canada.

Table 14.15
OFFICIAL INTERNATIONAL RESERVES, CANADA, 1953-1975¹

End of period	Convertible foreign currencies		Gold	Special Drawing Rights	Reserve position in the International Monetary Fund	Total	Total in millions of SDRs
	U.S. dollars	Other					
Millions of U.S. dollars, unless otherwise indicated							
1953	839.2	-	986.1	...	75.0	1,900.3	...
1954	877.5	-	1,072.1	...	75.0	2,025.2	...
1955	775.3	-	1,133.9	...	75.0	1,984.2	...
1956	842.0	-	1,103.3	...	90.0	2,035.3	...
1957	738.2	-	1,100.3	...	90.0	1,928.5	...
1958	869.2	-	1,078.1	...	90.0	2,037.3	...
1959	917.7	-	959.6	...	152.5	2,029.8	...
1960	953.0	-	885.3	...	152.5	1,990.8	...
1961	1,123.0	10.7	946.2	...	212.1	2,292.0	...
1962	1,842.8	9.2	708.5	...	-	2,560.5	...
1963	1,786.6	9.5	817.2	...	-	2,613.3	...
1964	1,654.5	11.8	1,025.7	...	197.5	2,889.5	...
1965	1,519.9	12.8	1,150.8	...	353.4	3,036.9	...
1966	1,195.4	12.4	1,045.6	...	448.5	2,701.9	...
1967	1,255.2	13.4	1,014.9	...	433.4	2,716.9	...
1968	1,964.9	11.6	863.1	...	206.2	3,045.8	...
1969	1,743.6	12.3	872.3	...	478.1	3,106.3	...
1970	3,022.1	14.5	790.7	182.1	669.6	4,679.0	4,679.0
1971	4,060.6	13.6	791.8	371.9	332.6	5,570.4	5,570.4
1972	4,355.0	12.6	834.1	505.2	342.9	6,049.9	5,572.3
1973	3,927.2	12.2	926.9	563.7	338.2	5,768.2	4,781.5
1974	3,767.7	12.9	940.7	574.3	529.7	5,825.3	4,757.9
1975	3,207.1	15.7	899.4	555.4	648.0	5,325.6	4,549.3

¹⁾ Prior to May 1972, SDRs, gold and Canada's reserve position in the IMF were valued on the basis of gold at U.S. \$35 per fine ounce. They were revalued to U.S. \$38 in May 1972 and to U.S. \$42.2222 in October 1973. Beginning in July 1974, these assets are valued on the basis of the month-end value of the SDR in terms of the U.S. dollar as determined by the IMF.

Source: Department of Finance.
 Bank of Canada, *Bank of Canada Review*.

Table 14.16**CHARTERED BANKS SELECTED ASSETS IN CANADIAN CURRENCY, ONTARIO, Quarterly, 1972-1975¹**

	Total personal loans	Loans to farmers	Business loans under authorized limits of:		Loans to provin- ces and municipi- palities	Provin- cial and municipal securi- ties	Mort- gages insured under NHA	Other residen- tial mortgages	Total Bank Assets
			\$200,000	\$5 Million or more					
	\$Million								
1972									
1st Quarter	2,363	416	783	..	274	455	769	239	..
2nd Quarter	2,574	450	849	..	268	438	828	277	..
3rd Quarter	2,655	476	906	..	139	402	927	325	..
4th Quarter	2,789	505	864	..	135	426	1,002	352	..
1973									
1st Quarter	2,899	483	950	..	262	420	1,072	388	..
2nd Quarter	3,190	531	1,004	..	204	440	1,105	436	..
3rd Quarter	3,310	574	995	..	140	420	1,065	523	..
4th Quarter	3,413	630	976	..	145	450	1,092	603	..
1974									
1st Quarter	3,539	584	1,029	..	257	447	1,105	699	..
2nd Quarter	3,835	610	1,096	2,943	161	418	1,179	848	25,072
3rd Quarter	4,066	655	1,629	3,052	174	426	1,228	950	26,206
4th Quarter	4,694	689	1,562	3,359	200	451	1,288	1,054	28,199
1975									
1st Quarter	4,740	644	1,646	3,212	326	525	1,300	1,103	28,080
2nd Quarter	4,956	697	1,772	3,403	227	562	1,387	1,227	29,325
3rd Quarter	5,120	749	1,724	3,465	170	520	1,505	1,321	29,412
4th Quarter	5,531	807	1,708	3,663	256	548	1,625	1,334	31,508

1) End of period.

Source: Bank of Canada, *Bank of Canada Review*.

Table 14.17
CHEQUES CASHED AGAINST INDIVIDUAL ACCOUNTS, BY SELECTED CITY, CANADA AND ONTARIO, 1960 - 1975

	Canada	Ontario	Brantford	Chatham	Cornwall	Fort William ¹	Guelph	Hamilton	Kingston	Kitchener	London	Niagara Falls
							\$'000's					
1960	277,810,037	130,109,053	688,254	655,467	406,526	454,425	439,128	5,730,223	520,401	1,268,458	3,438,475	524,104
1961	302,741,442	139,993,124	693,833	654,195	455,088	483,450	464,919	5,988,206	561,700	1,321,571	3,728,758	520,090
1962	335,798,492	156,038,681	791,851	665,473	476,467	500,329	514,090	6,709,167	627,367	1,580,719	4,184,759	583,748
1963	371,824,999	169,338,480	855,872	756,246	519,027	544,409	580,360	7,429,937	709,932	1,796,074	4,759,177	614,568
1964	430,263,557	199,554,242	921,946	868,547	609,142	583,174	637,564	8,570,766	809,636	2,006,150	5,763,605	686,661
1965	491,027,941	229,053,833	1,037,147	932,891	684,950	678,252	746,659	9,968,268	940,493	2,322,531	7,062,318	862,986
1966	537,826,117	244,285,748	1,229,858	997,126	864,691	767,934	810,868	10,734,804	1,019,805	2,764,606	7,234,046	951,241
1967	585,081,687	267,031,237	1,538,214	1,153,382	854,930	809,191	972,781	10,882,411	1,104,544	2,871,119	7,866,449	956,857
1968	636,698,635	297,010,095	1,453,105	1,307,569	883,854	748,861	1,081,339	12,293,037	1,253,610	3,279,098	8,488,986	970,326
1969	735,404,385	359,525,489	1,569,803	1,403,253	1,064,134	887,569	1,192,692	14,877,229	1,448,269	4,107,962	9,540,367	1,056,634
1970	817,910,483	414,779,688	1,785,387	1,560,325	999,264	995,954	1,199,477	15,484,281	1,496,145	4,237,706	10,272,665	1,107,274
1971	919,462,343	478,184,724	1,734,427	2,429,682	1,093,852	1,245,191	1,344,384	16,928,597	1,683,604	4,626,746	11,671,346	1,111,849
1972	1,065,933,245	558,772,881	1,966,049	3,235,953	1,177,124	1,270,285	1,627,043	17,335,918	1,818,886	5,192,030	13,765,435	1,221,412
1973	1,369,885,495	743,978,034	2,572,036	3,190,927	1,236,573	1,480,987	2,079,556	21,948,165	2,169,193	6,447,658	16,887,429	1,522,608
1974	1,698,779,734	868,740,794	3,170,916	4,740,885	1,627,532	1,807,209	2,793,019	27,388,829	2,666,718	7,875,556	21,301,385	1,706,643
1975	2,138,580,563	1,113,861,354	3,547,314	5,943,811	1,521,999	2,088,108	2,748,055	32,453,937	3,288,570	9,082,502	24,939,943	1,596,864

Table 14. 17 (cont'd)

	Oshawa	Ottawa ²	Peter- borough	Port Arthur ¹	St. Catharines	Sarnia	Sault Ste. Marie	Sudbury	Thunder Bay	Timmins	Toronto	Windsor
							\$'000's					
1960	2,403,255	5,428,618	588,320	381,793	861,905	631,965	849,716	650,352	...	191,111	101,652,499	2,344,058
1961	2,866,512	5,923,469	566,260	398,863	959,735	701,576	820,240	711,292	...	203,137	109,570,868	2,399,362
1962	3,594,666	6,765,125	615,616	401,141	1,089,736	761,867	904,898	792,746	...	227,646	121,733,430	2,517,840
1963	4,273,812	7,472,755	696,514	439,543	1,162,836	745,363	993,783	812,918	...	236,354	130,999,231	2,939,769
1964	4,818,992	8,601,107	850,500	480,042	1,504,844	760,770	1,019,060	838,983	...	272,200	155,418,798	3,531,255
1965	5,750,542	8,687,423	927,069	569,623	1,796,657	888,766	1,058,707	973,684	...	287,949	178,642,251	4,234,667
1966	5,933,947	9,624,047	1,071,951	592,461	2,020,306	1,094,866	1,149,027	1,095,945	...	388,007	188,901,897	5,038,315
1967	5,914,578	12,363,375	1,217,405	647,129	2,123,929	1,253,850	1,178,571	1,274,936	...	349,735	205,975,596	5,722,255
1968	6,550,238	13,090,133	1,209,206	684,743	2,261,310	1,427,132	1,242,601	1,477,068	...	370,924	230,701,009	6,235,946
1969	7,146,531	14,705,592	1,230,405	795,462	2,421,445	1,559,025	1,228,557	1,698,729	...	435,559	284,035,312	7,120,960
1970	5,746,732	15,386,126	1,266,631	892,601	2,262,528	1,538,798	2,440,059	1,937,429	1,888,555	447,868	336,567,159	7,155,279
1971	8,651,600	18,309,177	1,339,532	1,114,415	2,524,045	1,651,158	3,139,508	2,239,210	2,359,606	499,787	387,036,643	7,809,971
1972	8,694,246	20,365,185	1,447,390	1,172,571	2,719,899	1,723,631	1,925,422	2,337,870	2,442,856	547,931	460,485,009	8,743,592
1973	11,518,022	23,108,386	1,692,647	1,326,147	3,154,779	2,015,778	6,091,621	2,475,438	2,807,134	622,591	621,392,070	11,045,423
1974	14,689,196	27,971,471	2,072,940	1,628,439	3,778,119	2,622,763	5,008,439	2,643,897	3,435,648	929,905	719,525,626	12,791,307
1975	17,164,346	32,673,364	2,362,713	1,878,147	4,444,613	3,226,521	7,213,588	3,205,476	3,966,255	1,229,403	938,561,392	14,690,688

1) Fort William merged with Port Arthur in 1970 to form the Thunder Bay clearing centre.

2) Ottawa figures exclude some items shown in previous years.

Source: SC, Cheques Cashed in Clearing Centres.

Table 14.18
CREDIT UNION INDEX OF SELECTED ASSET AND LIABILITY CLASSIFICATIONS, ONTARIO, QUARTERLY, 1967 - 1975

(1st Quarter of 1967 = 100.0)											
	Assets				Liabilities					Total Active Credit Unions	
	Total Assets	Cash	Invest- ments	Loans Receiv- able	Fixed Assets	Accts. Payable	Loans Payable	Deposits	Share Capital		Reserves
1967											
1st Quarter	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1,525
2nd Quarter	104.1	84.1	101.0	105.7	107.3	131.5	130.1	128.0	95.3	102.4	1,540
3rd Quarter	107.0	86.3	104.4	108.7	105.4	176.4	132.0	130.7	97.1	102.7	1,532
4th Quarter	109.0	94.4	110.9	109.5	107.6	90.7	124.9	136.6	98.1	101.9	1,515
1968											
1st Quarter	113.3	96.5	118.4	113.7	115.9	144.0	115.2	151.9	103.1	114.3	1,534
2nd Quarter	114.4	74.2	114.8	117.0	109.6	187.1	159.6	150.6	101.4	112.5	1,520
3rd Quarter	117.1	77.0	114.6	119.9	118.4	206.0	156.6	158.5	101.0	115.5	1,524
4th Quarter	120.8	97.3	124.3	121.4	129.7	158.1	142.2	178.2	101.1	114.5	1,523
1969											
1st Quarter	122.1	90.3	132.0	122.6	124.1	145.5	126.7	171.0	108.6	126.2	1,551
2nd Quarter	125.7	77.0	124.7	128.7	128.6	166.7	159.4	181.5	107.7	126.5	1,521
3rd Quarter	128.0	80.7	125.1	131.1	138.9	122.2	162.0	198.3	103.9	127.5	1,503
4th Quarter	131.1	97.2	124.9	133.7	138.6	254.4	151.8	201.3	106.7	130.0	1,493
1970											
1st Quarter	131.8	115.8	141.3	131.2	134.4	236.3	111.8	195.0	116.3	144.2	1,516
2nd Quarter	137.1	111.3	141.3	137.5	152.5	271.6	132.4	208.1	117.3	142.8	1,494
3rd Quarter	140.1	113.7	152.3	139.4	160.1	281.3	136.9	224.8	114.1	140.3	1,479
4th Quarter	146.2	141.8	162.9	143.3	157.4	323.6	112.8	233.8	120.4	145.3	1,474

Table 14.18 (cont'd)

(1st Quarter of 1967 = 100.0)

	Assets				Liabilities					Total Active Credit Unions¹	
	Total Assets	Cash	Invest- ments	Loans Receiv- able	Fixed Assets	Accts. Payable	Loans Payable	Deposits	Share Capital		Reserves
1971											
1st Quarter	151.1	152.8	199.3	144.4	160.0	290.4	79.0	253.2	128.4	156.0	1,465
2nd Quarter	160.3	150.4	208.9	154.3	174.5	339.5	98.5	282.2	130.4	154.4	1,433
3rd Quarter	169.2	161.1	216.1	163.1	176.8	384.3	109.2	300.4	134.5	153.6	1,424
4th Quarter	177.9	191.8	242.5	168.0	180.9	531.0	96.3	341.2	135.1	154.1	1,418
1972											
1st Quarter	187.1	204.5	304.0	170.8	188.2	479.9	71.1	374.2	145.1	171.2	1,405
2nd Quarter	202.0	185.4	303.4	189.8	192.5	623.0	122.8	413.4	149.6	174.5	1,390
3rd Quarter	211.5	187.9	279.9	203.9	204.9	595.6	191.6	439.7	148.9	172.8	1,383
4th Quarter	224.2	199.9	293.7	216.3	218.4	796.8	232.9	470.5	154.8	167.7	1,369
1973											
1st Quarter	236.4	233.8	305.8	226.7	243.6	784.8	234.0	502.4	168.6	175.9	1,359
2nd Quarter	250.2	197.9	311.0	241.1	248.5	904.7	308.0	531.7	172.7	173.6	1,340
3rd Quarter	262.5	190.7	318.5¹	259.1¹	264.1	1052.3	442.9	546.8	174.2	173.0	1,325
4th Quarter	269.6	230.3	318.7	264.1	296.5	1165.5	371.3	605.1	170.9	170.2	1,318
1974											
1st Quarter	283.5	284.2	332.4	275.0	331.5	1072.5	309.9	667.1	184.2	170.7	1,306
2nd Quarter	295.0	284.1	328.1	288.9	327.6	1157.8	254.9	710.4	187.7	171.3	1,302
3rd Quarter	299.9	252.7	330.0	296.0	373.2	1234.9	227.0	739.6	183.5	168.2	1,294
4th Quarter	306.6	296.0	355.9	298.2	366.7	1084.8	173.2	789.2	182.7	167.7	1,286
1975											
1st Quarter	320.8	435.5	406.9	301.2	397.8	1179.9	139.5	875.4	190.7	131.0	1,273
2nd Quarter	341.8	418.2	492.0	316.1	393.4	1182.0	135.5	935.7	201.2	133.9	1,260
3rd Quarter	358.7	379.8	490.2	337.4	408.5	1396.1	162.5	979.6	205.5	132.2	1,258
4th Quarter	372.8	336.0	480.1	358.6	437.1	1382.2	259.2	1014.2	210.0	128.5	1,251

¹⁾ Excludes in each year up to and including 1970 a number of active credit unions which received a charter during that year and the previous years. The number of new charters issued by year is as follows: 1967 (37), 1968 (26), 1969 (16), 1970 (11), 1971 (9), 1972 (13), 1973 (2), 1974 (12).

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, *Quarterly Financial Statistics - Ontario Credit Unions*.

Table 14.19

CREDIT UNION ASSETS, CANADA AND ONTARIO, QUARTERLY, 1967-1975

	Total Assets	
	Canada	Ontario ¹
	\$Million	
1967		
1st Quarter	3,076	595
2nd Quarter	3,224	620
3rd Quarter	3,342	637
4th Quarter	3,382	649
1968		
1st Quarter	3,480	675
2nd Quarter	3,613	681
3rd Quarter	3,685	697
4th Quarter	3,758	720
1969		
1st Quarter	3,737	727
2nd Quarter	3,876	748
3rd Quarter	4,003	762
4th Quarter	4,103	781
1970		
1st Quarter	4,155	785
2nd Quarter	4,315	816
3rd Quarter	4,403	834
4th Quarter	4,570	870
1971		
1st Quarter	4,762	900
2nd Quarter	5,027	954
3rd Quarter	5,304	1,007
4th Quarter	5,532	1,059
1972		
1st Quarter	5,912	1,114
2nd Quarter	6,295	1,203
3rd Quarter	6,702	1,259
4th Quarter	7,040	1,335
1973		
1st Quarter	7,498	1,408
2nd Quarter	8,017	1,491
3rd Quarter	8,458	1,563
4th Quarter	8,814	1,605
1974		
1st Quarter	9,270	1,678
2nd Quarter	9,802	1,746
3rd Quarter	10,119	1,775
4th Quarter	10,315	1,801
1975		
1st Quarter	11,076	1,910
2nd Quarter	11,737	2,036
3rd Quarter	12,356	2,136
4th Quarter	12,791	2,220

¹⁾ Ontario figures subtract an allowance for doubtful loans.

Source: SC, Business Finance Division, Financial Institutions Section.
Ministry of Treasury, Economics and Intergovernmental Affairs, Central Statistical Services.

Table 14.20**CONVENTIONAL MORTGAGES BY TYPE OF BORROWER, ONTARIO, 1969-1974**

	Conventional Mortgages Having Values				All Conventional Mortgages		Weighted Average Interest Rate ¹
	Under \$500,000		\$500,000 and over				
	Number	Value (\$'000's)	Number	Value (\$'000's)	Number	Value (\$'000's)	
1969							
Individual	158,312	1,906,348	10	12,390	158,322	1,918,738	9.91
Corporation	22,569	1,029,168	375	464,637	22,944	1,493,805	10.24
Partnership	2,033	75,644	3	3,717	2,036	79,361	10.82
Other	690	18,096	5	6,195	695	24,291	10.17
All Borrowers	183,604	3,029,256	393	486,939	183,997	3,516,195	10.03
1970							
Individual	138,902	1,667,900	36	50,961	138,938	1,718,861	10.38
Corporation	16,466	787,078	230	345,869	16,696	1,132,947	10.92
Partnership	2,089	54,849	20	32,349	2,109	87,198	9.09
Other	462	19,691	-	-	462	19,691	12.37
All Borrowers	157,919	2,529,518	286	429,179	158,205	2,958,697	10.54
1971							
Individual	168,125	2,278,557	56	85,523	168,181	2,364,080	9.64
Corporation	18,296	898,321	325	502,167	18,621	1,400,488	9.66
Partnership	1,291	55,403	12	20,000	1,303	75,403	9.55
Other	390	20,115	-	-	390	20,115	9.05
All Borrowers	188,102	3,252,396	393	607,690	188,495	3,860,086	9.64
1972							
Individual	194,358	2,974,056	77	93,010	194,435	3,067,066	9.60
Corporation	28,247	1,231,633	612	741,201	28,859	1,972,834	9.44
Partnership	2,378	72,765	16	20,001	2,394	92,766	9.02
Other	1,257	22,070	-	-	1,257	22,070	9.04
All Borrowers	226,240	4,300,524	705	854,212	226,945	5,154,736	9.54
1973							
Individual	228,400	4,293,491	87	102,878	228,487	4,396,369	10.14
Corporation	40,410	2,019,920	877	1,058,978	41,287	3,078,898	9.93
Partnership	1,943	79,700	4	5,277	1,947	84,977	9.59
Other	1,508	29,509	12	13,319	1,520	42,828	9.91
All Borrowers	272,261	6,422,620	980	1,180,452	273,241	7,603,072	10.06
1974							
Individual	216,584	4,702,336	129	171,593	216,713	4,873,929	11.70
Corporation	39,371	1,987,221	941	1,262,002	40,312	3,249,223	11.15
Partnership	1,708	68,449	39	51,389	1,747	119,838	10.51
Other	1,719	45,207	13	16,144	1,732	61,351	10.85
All Borrowers	259,382	6,803,213	1,122	1,501,128	260,504	8,304,341	11.50

1) Interest rate calculated for the three months ended December 31.

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, *Realty Mortgage Loans Newly Registered in Ontario*.

Table 14.21**CONVENTIONAL MORTGAGES BY TYPE OF LENDER, ONTARIO, 1969-1974**

	Conventional Mortgages Having Values				All Conventional Mortgages		Weighted Average Interest Rate ¹
	Under \$500,000		\$500,000 and over		Number	\$'000's	
	Number	\$'000's	Number	\$'000's			
1969							
Personal Sector	104,118	1,444,886	75	92,875	104,193	1,537,761	9.59
Lending Institutions:							
(a) Insurance Companies							
(b) Loan and Trust Companies	35,122	754,845	143	177,114	35,265	931,959	10.29
(c) Other Financial Corporations							
(excl. Lending Institutions)	8,915	187,220	16	19,819	8,931	207,039	12.58
Other Corporations	20,952	357,864	84	104,123	21,036	461,987	10.99
Benevolent Societies	312	6,466	-	-	312	6,466	8.73
Public Sector	3,725	109,516	51	63,247	3,776	172,763	8.49
Chartered Banks	5,559	126,578	24	29,761	5,583	156,339	9.81
Credit Unions, Co- operatives	4,901	41,881	-	-	4,901	41,881	10.13
All Lenders	183,604	3,029,256	393	486,939	183,997	3,516,195	10.03
1970							
Personal Sector	89,625	1,186,430	40	60,097	89,665	1,246,527	9.70
Lending Institutions:							
(a) Insurance Companies	2,533	100,333	24	38,996	2,557	139,329	10.46
(b) Loan and Trust Companies	25,402	541,380	89	135,574	25,491	676,954	10.66
(c) Other	197	20,248	-	-	197	20,248	10.69
Financial Corporations							
(excl. Lending Institutions)	6,898	110,185	25	36,862	6,923	147,047	13.66
Other Corporations	16,791	278,616	52	75,877	16,843	354,493	11.32
Benevolent Societies	170	4,133	8	11,214	178	15,347	8.42
Public Sector	3,001	87,408	12	15,783	3,013	103,191	10.32
Chartered Banks	7,080	138,451	32	49,834	7,112	188,285	9.90
Credit Unions, Co- operatives	6,222	62,334	4	4,942	62,226	67,276	10.79
All Lenders	157,919	2,529,518	286	429,179	158,205	2,958,697	10.54
1971							
Personal Sector	92,412	1,254,724	36	53,331	92,448	1,308,055	9.17
Lending Institutions:							
(a) Insurance Companies	3,516	134,653	64	99,129	3,580	233,782	9.57
(b) Loan and Trust Companies	37,305	817,771	80	125,113	37,385	942,884	9.71
(c) Other	225	6,297	-	-	225	6,297	9.01
Financial Corporations							
(excl. Lending Institutions)	7,741	130,683	52	76,609	7,793	207,292	11.91
Other Corporations	19,821	377,526	65	101,393	19,886	478,919	10.57
Benevolent Societies	181	6,542	-	-	181	6,542	7.89
Public Sector	4,548	106,338	20	32,216	4,568	138,554	8.51
Chartered Banks	11,926	293,220	76	119,899	12,002	413,119	9.20
Credit Unions, Co- operatives	10,427	124,642	-	-	10,427	124,642	10.16
All Lenders	188,102	3,252,396	393	607,690	188,495	3,860,086	9.64

Table 14.21 (cont'd)

	Conventional Mortgages Having Values				All Conventional Mortgages		Weighted Average Interest Rate ¹
	Under \$500,000		\$500,000 and over		Number	\$'000's	
	Number	\$'000's	Number	\$'000's			
1972							
Personal Sector	99,388	1,504,257	108	127,243	99,496	1,631,500	9.19
Lending Institutions:							
(a) Insurance Companies	4,388	163,561	78	97,800	4,466	261,361	9.15
(b) Loan and Trust Companies	46,144	1,117,001	78	93,862	46,222	1,210,863	9.51
(c) Other	800	18,030	4	4,729	804	22,759	9.90
Financial Corporations (excl. Lending Institutions)	10,666	203,685	78	91,131	10,744	294,816	11.99
Other Corporations	20,852	419,210	192	234,931	21,044	654,141	10.24
Benevolent Societies	248	6,530	4	4,799	252	11,329	7.75
Public Sector	8,612	209,307	20	24,801	8,632	234,108	8.53
Chartered Banks	19,765	443,405	143	174,916	19,908	618,321	9.30
Credit Unions, Co- operatives	15,377	215,538	-	-	15,377	215,538	9.90
All Lenders	226,240	4,300,524	705	854,212	226,945	5,154,736	9.54
1973							
Personal Sector ²							
(a) Individual	110,711	2,034,061	151	183,421	110,862	2,217,482	9.92
(b) Mutual and Pension Funds, Partnerships	526	20,864	8	9,705	534	30,569	9.50
Lending Institutions:							
(a) Insurance Companies	7,614	338,175	101	121,043	7,715	459,218	9.55
(b) Loan and Trust Companies ³	63,262	1,840,778	234	280,369	63,496	2,121,147	10.14
Financial Corporations (excl. Lending Institutions)	11,346	286,068	71	86,590	11,417	372,658	11.93
Other Corporations	26,870	670,763	282	340,946	27,152	1,011,709	10.74
Benevolent Societies	280	9,031	4	5,277	284	14,308	8.86
Public Sector	7,002	198,044	24	27,775	7,026	225,819	7.88
Chartered Banks	28,481	761,402	105	125,326	28,586	886,728	10.15
Credit Unions, Co- operatives	16,169	263,434	-	-	16,169	263,434	10.38
All Lenders	272,261	6,422,620	980	1,180,452	273,241	7,603,072	10.06
1974							
Personal Sector ²							
(a) Individual	101,715	2,190,827	177	240,292	101,892	2,431,119	11.06
(b) Mutual and Pension Funds, Partnerships	411	18,321	5	6,825	416	25,146	12.11
Lending Institutions:							
(a) Insurance Companies	5,142	241,401	140	185,322	5,282	426,723	10.76
(b) Loan and Trust Companies ³	62,468	2,008,089	277	375,773	62,745	2,383,862	11.74
Financial Corporations (excl. Lending Institutions)	13,239	328,143	87	113,285	13,326	441,428	14.52
Other Corporations	25,458	653,712	204	283,792	25,662	937,504	11.91
Benevolent Societies	332	10,579	9	11,037	341	21,616	11.11
Public Sector	8,464	286,852	35	49,585	8,499	336,437	9.05
Chartered Banks	30,941	878,853	188	235,217	31,129	1,114,070	12.14
Credit Unions, Co- operatives	11,212	186,436	-	-	11,212	186,436	12.30
All Lenders	259,382	6,803,213	1,122	1,501,128	260,504	8,304,341	11.50

1) Interest rate calculated for the three months ended December 31.

2) Commencing in 1973 the heading "Personal Sector" is subdivided in order to demonstrate better the entities that compose this large lender group.

3) For purposes of this summary, lending institutions classified as "Other" in previous years' reports are included here.

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, *Realty Mortgage Loans Newly Registered in Ontario*.

Table 14.22**CONSUMER CREDIT: OUTSTANDING BALANCES OF SELECTED HOLDERS, CANADA, 1963-1975**

End of period	Reported monthly					Reported quarterly			
	Chartered bank ordinary personal loans	Sales finance and consumer loan companies	Life insurance company policy loans	Quebec savings banks (unsecured personal loans)	Retail dealers	Total	Credit unions and caisses populaires	Retail dealers	Total
	\$Million								
1963	1,432	1,684	385	14	638	4,153	614	584	5,351
1964	1,793	1,939	398	15	688	4,833	705	718	6,254
1965	2,241	2,174	411	16	742	5,584	813	759	7,157
1966	2,458	2,347	450	16	772	6,043	937	799	7,778
1967	2,980	2,408	486	17	777	6,668	1,094	854	8,616
1968	3,673	2,638	553	21	801	7,686	1,247	923	9,856
1969	4,157	3,046	660	24	857	8,744	1,401	989	11,134
1970	4,663	2,851	759	22	868	9,161	1,493	1,050	11,706
1971	5,777	2,367	784	25	914	9,866	1,690	1,116	12,672
1972	7,144	2,646	813	30	992	11,625	2,000	1,265'	14,890'
1973	8,878	2,913	884'	36	1,144	13,854'	2,420	1,408'	17,682'
1974	10,817	2,966	1,066	44	1,314	16,207	2,762	1,597	20,566
1975 ^p	13,154	2,907	1,157	58	1,424	18,700	3,191	1,837	23,728

Source: Bank of Canada, *Bank of Canada Review*.
 SC, *Consumer Credit, Canadian Statistical Review*.
 Department of Insurance.
 Department of Finance.

Table 14.23
TORONTO STOCK EXCHANGE - INDUSTRIAL INDEX, 1950-1975

	High	Low	Close
1950	53.19	37.11	52.97
1951	65.89	53.08	62.39
1952	62.72	56.48	58.88
1953	59.68	54.19	57.04
1954	75.49	53.20	75.43
1955	95.24	74.65	92.50
1956	111.34	89.32	100.47
1957	110.07	78.02	80.36
1958	103.45	81.59	103.39
1959	115.63	99.86	107.28
1960	108.47	95.47	108.20
1961	138.30	109.71	137.94
1962	138.26	105.77	124.18
1963	137.49	124.49	137.49
1964	170.05	137.73	165.91
1965	178.32	156.59	168.56
1966	175.60	136.98	147.41
1967	172.41	147.65	162.28
1968	191.07	144.46	188.93
1969	198.77	164.25	186.37
1970	187.18	141.43	174.44
1971	188.94	158.33	181.64
1972	221.64	181.66	221.57
1973	238.26	199.84	213.67
1974	228.78	150.11	156.75
1975	197.14	157.13	172.31

Source: Toronto Stock Exchange, Index Department.

Table 14.24
NUMBER OF ACTIVE CORPORATIONS, ONTARIO, 1956-1976

Year	Number	Per Cent Change	Year	Number	Per Cent Change
	'000's			000's	
1956	38		1970	113	7.6
1957	43	13.2	1971	119	5.3
1958	47	9.3	1971-72 ¹	124.0	...
1959	53	12.8	1972-73 ¹	133.7	7.8
			1973-74 ¹	145.5	8.8
1960	59	11.3	1974-75 ¹	160.6	10.4
1961	63	6.8			
1962	67	6.3	1975-76 ¹	173.9	8.3
1963	72	7.5			
1964	76	5.6			
1965	81	6.6			
1966	87	7.4			
1967	93	6.9			
1968	98	5.4			
1969	105	7.1			

¹⁾ Fiscal year ending March 31.

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, *Corporation Growth in Ontario*.

Table 14.25
NEW CORPORATIONS¹, ONTARIO, 1951-1976

	Corporations Incorporated Outside Ontario							
	Corporations Incorporated In Ontario		Corporations Holding Licence In Mortmain		Companies with an Extra-Provincial Licence		Total	
	Number	Per Cent Change	Number	Per Cent Change	Number	Per Cent Change	Number	Per Cent Change
1951	1,779	..	146	..	62	..	1,987	..
1952	1,772	-0.4	164	12.3	69	11.3	2,005	0.9
1953	2,113	19.2	149	-9.1	99	43.5	2,361	17.8
1954	3,613	71.0	181	21.5	86	-13.1	3,880	64.3
1955	3,811	5.5	249	37.6	110	27.9	4,170	7.5
1956	4,788	25.6	222	-10.8	149	35.5	5,159	23.7
1957	5,219	9.0	232	4.5	128	-14.1	5,579	8.1
1958	4,368	-16.3	203	-12.5	137	7.0	4,708	-15.6
1959	5,916	35.4	175	-13.8	150	9.5	6,241	32.6
1960	6,417	8.5	238	36.0	160	6.7	6,815	9.2
1961	5,736	-10.6	198	-16.8	166	3.8	6,100	-10.5
1962	6,019	4.9	206	4.0	141	-15.1	6,366	4.4
1963	5,903	-1.9	199	-3.4	171	21.3	6,273	-1.5
1964	6,229	5.5	204	2.5	172	0.6	6,605	5.3
1965	7,276	16.8	223	9.3	177	2.9	7,676	16.2
1966	7,309	0.5	244	9.4	193	9.0	7,746	0.9
1967	7,425	1.6	217	-11.1	173	-10.4	7,815	0.9
1968	7,699	3.7	202	-6.9	185	6.9	8,086	3.5
1969	9,593	24.6	249	23.3	212	14.6	10,054	24.3
1970	8,091	-15.7	290	16.5	273	28.8	8,654	-13.9
1971	9,152	13.1	212	-26.9	266	-2.6	9,630	11.3
1971-72 ²	11,030	...	231	...	263	...	11,524	...
1972-73 ²	12,489	13.2	222	-3.9	285	8.4	12,996	12.8
1973-74 ²	15,634	25.2	280	26.1	268	-6.0	16,182	24.5
1974-75 ²	16,657	6.5	250	-10.7	239	-10.8	17,146	6.0
1975-76 ²	18,703	12.3	208	-16.8	259	8.4	19,170	11.8

1) Figures for corporations which are not required to hold licence in Ontario are not included.

2) Fiscal year ending March 31.

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, *Corporation Growth in Ontario*.

Table 14.26
BUSINESS FAILURES, CANADA AND ONTARIO, 1950-1975

	Number			Liabilities		
	Canada	Ontario	Ontario as % of Canada	Canada	Ontario	Ontario as % of Canada
	\$'000's					
1950	717	144	20.1	15,392	3,768	24.5
1951	797	142	17.8	19,048	4,383	23.0
1952	843	162	19.2	19,823	4,259	21.5
1953	1,039	239	23.0	30,304	8,464	27.9
1954	1,381	362	26.2	52,017	18,126	34.8
1955	1,352	368	27.2	38,148	10,703	28.1
1956	1,320	452	34.2	51,678	23,284	45.1
1957	1,490	549	36.8	59,661	26,777	44.9
1958	1,380	455	33.0	55,080	18,735	34.0
1959	1,482	586	39.5	74,657	34,399	46.1
1960	1,901	784	41.2	180,327	121,527	67.4
1961	2,028	815	40.2	115,778	51,036	44.1
1962	2,138	983	46.0	107,874	51,882	48.1
1963	2,158	1,086	50.3	116,883	53,779	46.0
1964	2,499	962	38.5	165,223	60,035	36.3
1965	2,597	939	36.2	175,855	78,485	44.6
1966	2,418	811	33.5	174,779	59,813	34.2
1967	1,967	667	33.9	215,658	73,427	34.0
1968	1,697	589	34.7	130,123	37,391	28.7
1969	1,861	618	33.2	145,651	33,919	23.3
1970	2,287	797	34.8	264,894	79,099	29.9
1971	2,627	864	32.9	327,333	64,424	19.7
1972	2,848	1,101	38.7	249,906	75,415	30.2
1973	2,718	1,053	38.7	320,173	77,426	24.2
1974	2,512	1,003	39.9	377,528 ^r	142,830	38.9
1975	2,863	1,202	42.0	471,757	140,817	29.8

Source: Dun and Bradstreet.

Table 14.27REAL ESTATE BROKERAGE FIRMS¹, SUMMARY OF BUSINESS TRANSACTED, ONTARIO, 1973

	Value of Transactions ² \$'000's	Number of Transactions ³	Average Value of Transactions \$
YEAR			
Real Estate Sales	7,634,769	203,116	37,588
Real Estate Leasing	178,845	12,822	13,948
Mortgage Arranging	459,694	15,624	29,422
Insurance Sales ⁴	61,282	535,852	114
Total	8,334,590	767,414	...
QUARTERS			
1st			
Real Estate Sales	1,309,724	36,908	35,486
Real Estate Leasing	26,345	2,810	9,376
Mortgage Arranging	85,132	3,147	27,052
Insurance Sales ⁴	12,409	114,607	108
Total	1,433,610	157,472	...
2nd			
Real Estate Sales	1,898,477	52,519	36,148
Real Estate Leasing	37,092	2,924	12,685
Mortgage Arranging	168,528	5,109	32,987
Insurance Sales ⁴	17,953	150,287	119
Total	2,122,050	210,839	...
3rd			
Real Estate Sales	2,271,228	59,616	38,098
Real Estate Leasing	69,160	3,821	18,100
Mortgage Arranging	134,464	4,612	29,155
Insurance Sales ⁴	16,316	144,418	113
Total	2,491,168	212,467	...
4th			
Real Estate Sales	2,155,340	54,073	39,860
Real Estate Leasing	46,248	3,267	14,156
Mortgage Arranging	71,569	2,756	25,968
Insurance Sales ⁴	14,603	126,540	115
Total	2,287,760	186,636	...

1) All firms with head or branch offices registered with the Ministry of Consumer and Commercial Relations to engage in real estate brokerage in Ontario; includes trust companies.

2) For real estate sales, the value is the gross selling price of properties sold before deduction of real estate commissions and other sales expenses; for real estate leasing, the value is the annual rental of properties leased; for mortgage arranging, the value is the total principal amount borrowed excluding interest (the number and value of mortgages is included only where a specific commission or fee was charged by the reporting firm for arranging the mortgage); for insurance sales, the value is the annual premium value of policies sold, renewed or endorsed.

3) All transactions closed during the calendar quarter shown (or fiscal quarter ending in that calendar quarter), and arranged by registered real estate offices.

4) Not applicable for trust companies.

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, Central Statistical Services.

Table 14.28
REAL ESTATE BROKERAGE FIRMS, NUMBER OF REAL ESTATE SALES AND AVERAGE PRICE, 1973

	Number of sales					Average Price				
	All Quarters 1973	Quarters				All Quarters 1973	Quarters			
		1st	2nd	3rd	4th		1st	2nd	3rd	4th
Total	203,116	36,908	52,519	59,616	54,073	37,588	35,486	\$ 36,148	38,098	39,860
By Type and Location of Real Estate										
In Ontario and										
Residential	169,773	31,145	43,680	50,630	44,318	32,536	31,854	30,426	32,952	34,618
Commercial	5,813	1,180	1,722	1,450	1,461	129,368	92,808	128,670	138,988	150,171
Industrial	1,642	367	384	491	400	189,886	142,830	154,241	203,160	275,987
Other	22,696	3,474	6,117	5,930	7,175	42,921	40,109	44,474	46,890	39,677
Outside Ontario	3,192	742	616	1,115	719	22,926	22,056	27,007	21,079	23,189
By Type of Firm										
Trust Companies	20,668	2,882	5,164	7,293	5,329	38,185	41,932	37,607	36,555	38,949
Other Real Estate Firms	182,448	34,026	47,355	52,323	48,744	37,521	34,940	35,989	38,313	39,959

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, Central Statistical Services.

TRADE

GRAPHS AND TABLES

Graph	15.A	Relative Growth of Exports and Imports in Constant 1970 Dollars, Ontario, 1970-1974
	15.B	Exports, Canada and Ontario, 1971-1975
	15.C	Composition of Exports, Ontario, 1972-1975
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Table	15.1	Imports by Commodity Section and Place of Clearance, Canada and Ontario, 1972-1975
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	15.5	Balance of Payments: Merchandise Trade Balance and Current Account Balance, Canada, 1950-1975
	15.6	Value of Retail Trade by Kind of Business, Canada and Ontario, 1950-1975
	15.7	Retail Trade Annual Sales, Canada, Ontario, Quebec and British Columbia, 1950-1975
	15.8	Department Store Sales, by Province, Canada, 1972-1975

HIGHLIGHTS

Foreign Trade

Of the \$18,415 million of imports entering Ontario in 1975, \$13,203 million, or 71.7 per cent, consisted of inedible end products. Of Canada's \$32,857 million worth of exports (including re-exports) in the same year \$12,472 million, or 38.0 per cent, originated in Ontario.

Of Ontario's 1975 exports \$8,065 million, or 64.7 per cent, consisted of inedible end products and 22.1 per cent was fabricated materials. For the 1975 Canada total, inedible end products accounted for 32.6 per cent, while fabricated materials accounted for 30.4 per cent.

From 1974 to 1975 domestic exports increased by 803.2 million, or 2.6 per cent, to \$32,095.7 million. Of the 1975 export total, 65.2 per cent went to the United States. Imports rose by 9.4 per cent from 1974 to 1975 to reach a total of \$34,537.2 million. Of this total, 68.0 per cent came from the United States.

Canada's merchandise balance, after adjustment for balance of payments purposes, amounted to -\$795 million in 1975, the comparable total for 1974 being + \$1,519 million. Canada's current account balance stood at -\$5,074 million in 1975.

Domestic Trade

Ontario's retail trade sales in 1975 increased by 14.0 per cent over the previous year, to reach a total of \$18,886 million. This figure represents 37.4 per cent of the Canadian total of \$50,482 million, Quebec's representing 25.0 per cent, and British Columbia's 12.1 per cent. Of Ontario's total in 1975, grocery and combination stores accounted for 24.2 per cent; motor vehicle dealers for 18.5 per cent; service stations and garages for 7.8 per cent; department stores for 11.5 per cent.

DEFINITIONS

Retail Trade

Defined as the aggregate sales made through retail outlets which are business locations engaged primarily in selling merchandise for household or personal consumption. The retail trade estimates do not include any form of direct selling which bypasses the retail outlet.

Combination Stores

Groceries selling 20 per cent or more fresh meat.

Motor Vehicle Dealers

Consist of new and used car dealers or new car dealers only, and not used car dealers only.

Department Stores

Must sell at least 6 commodity lines in the family clothing and apparel group with at least one line being men's and boys' clothing or furnishings and with at least 20 per cent of sales from this group, at least 4 commodity lines in the furniture, appliances and home furnishings group with at least one of these lines being furniture and with a minimum of 10 per cent of sales from this group, and at least 3 different commodity lines from all other groups with at least 10 per cent of sales derived therefrom. No one of these lines may account for more than 50 per cent of total store sales.

Domestic Exports

Include both goods which are wholly produced in Canada and goods previously included in import statistics which have since been changed in form by further processing and then exported.

Re-Exports

Include only goods previously included in import statistics which are exported from Canada in the same form as when imported. Minor operations such as sorting or blending are not considered as changing the condition of imported goods.

Special Transactions

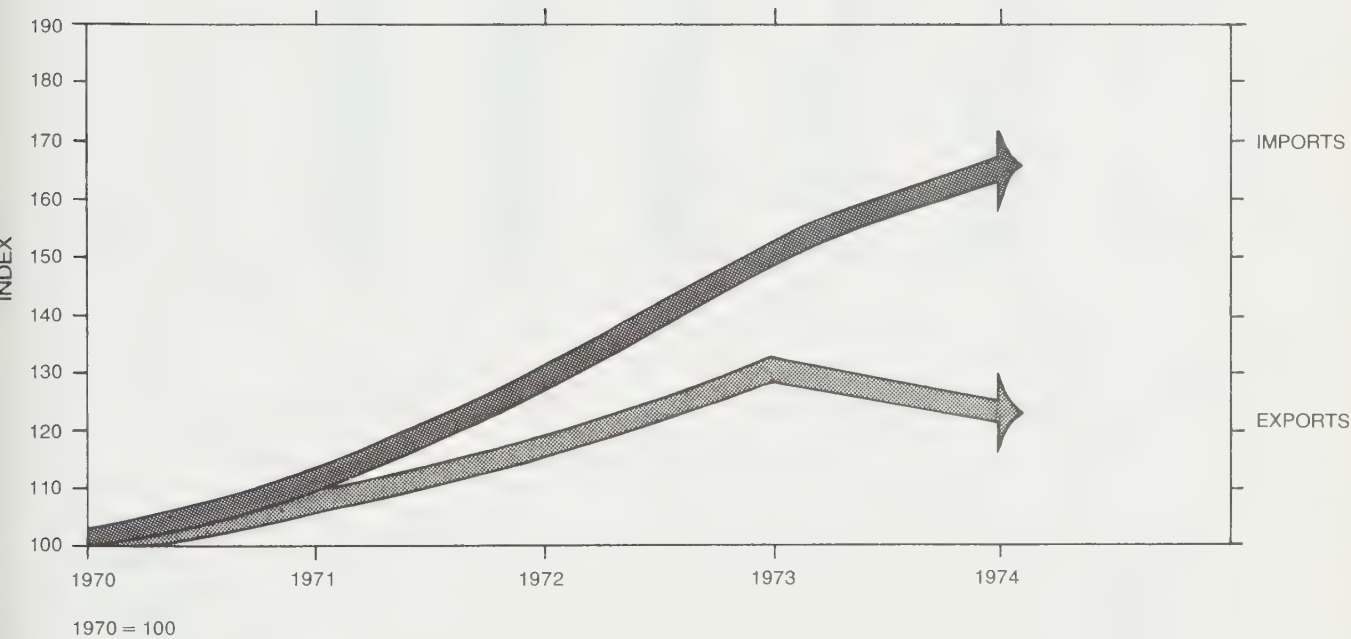
Include gold and gold products where the value of the gold content is 80 per cent or more of the total value, including coin; settlers' effects; private donations and gifts; identifiable tourist purchases; goods shipped to Canadian diplomatic or military personnel abroad or by foreign representatives in Canada; temporary exports for exhibition or competition, including films for processing. Bunker supplies and ships' stores sold to foreign vessels or aircraft in Canada, temporary exports and goods merely moving in transit through Canadian territory are not reflected in any of the statistics.

Current Account

Consists of imports and exports of goods and services (that is, merchandise trade and service transactions) and transfers such as inheritances, personal and institutional remittances and withholding tax.

Graph 15.A

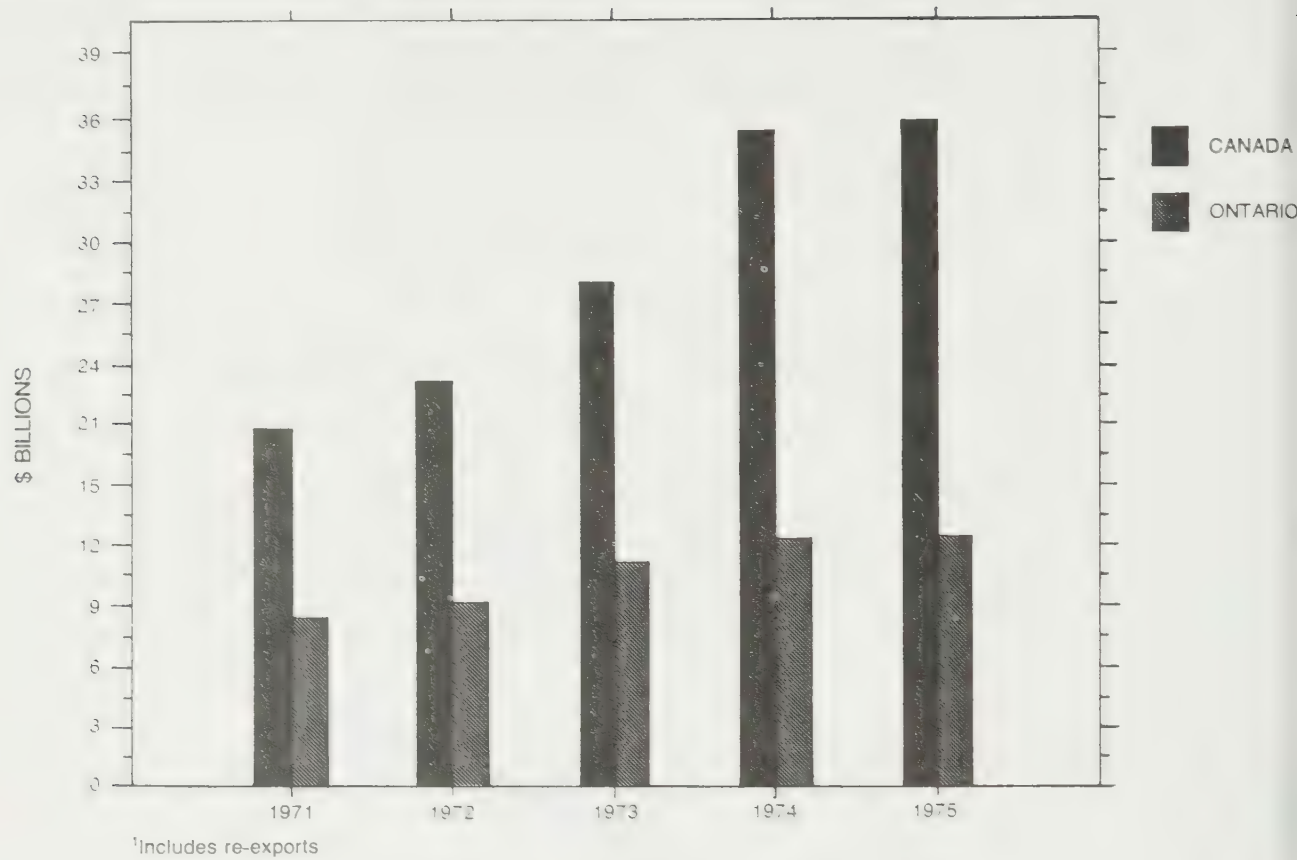
RELATIVE GROWTH OF EXPORTS AND IMPORTS IN CONSTANT 1970 DOLLARS, ONTARIO, 1970-1974¹



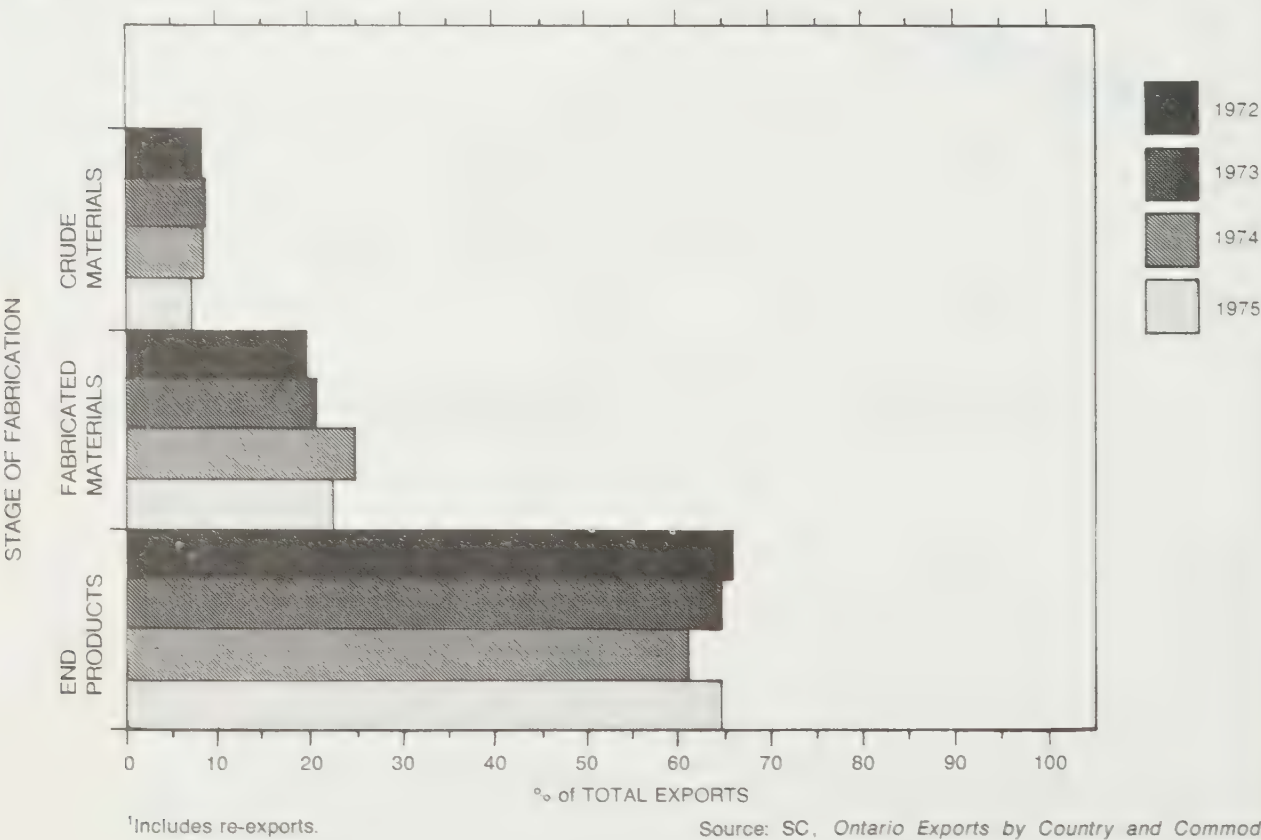
1) Data derived from part of entry statistics rather than a province of consumption basis.

Source: Ministry of Industry and Tourism, Ontario, *Exports by Countries and Commodities*.

Graph 15.B
EXPORTS¹, CANADA AND ONTARIO, 1971-1975

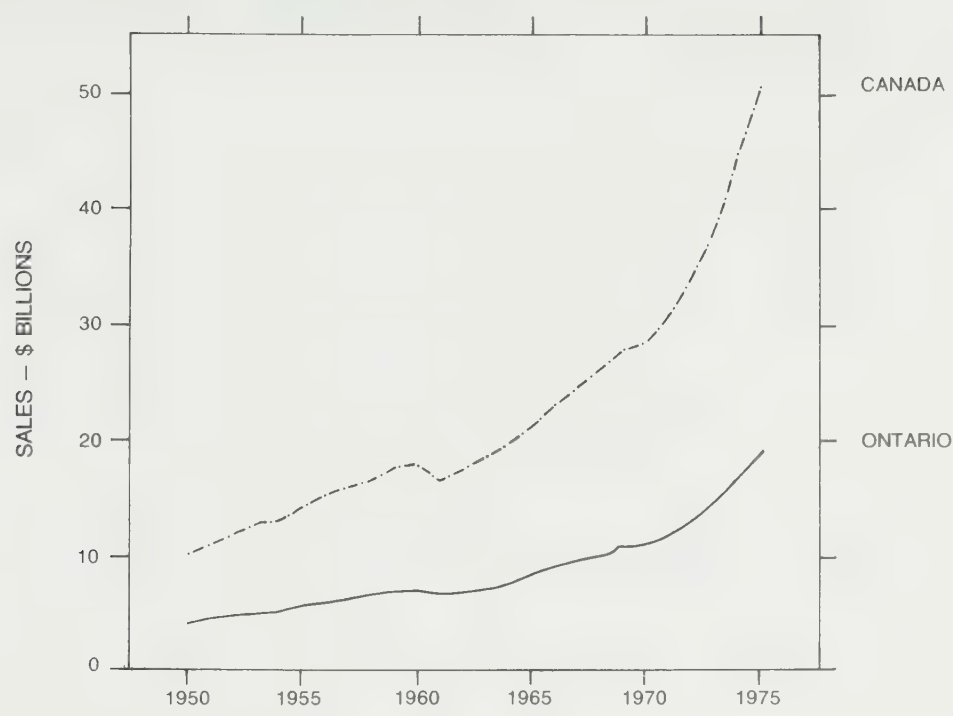


Graph 15.C
COMPOSITION OF EXPORTS¹, ONTARIO, 1972-1975



Graph 15.D

RETAIL TRADE ANNUAL SALES, CANADA AND ONTARIO, 1950-1975.



Graph 15.E

VALUE OF RETAIL TRADE BY KIND OF BUSINESS, ONTARIO, 1950-1975.

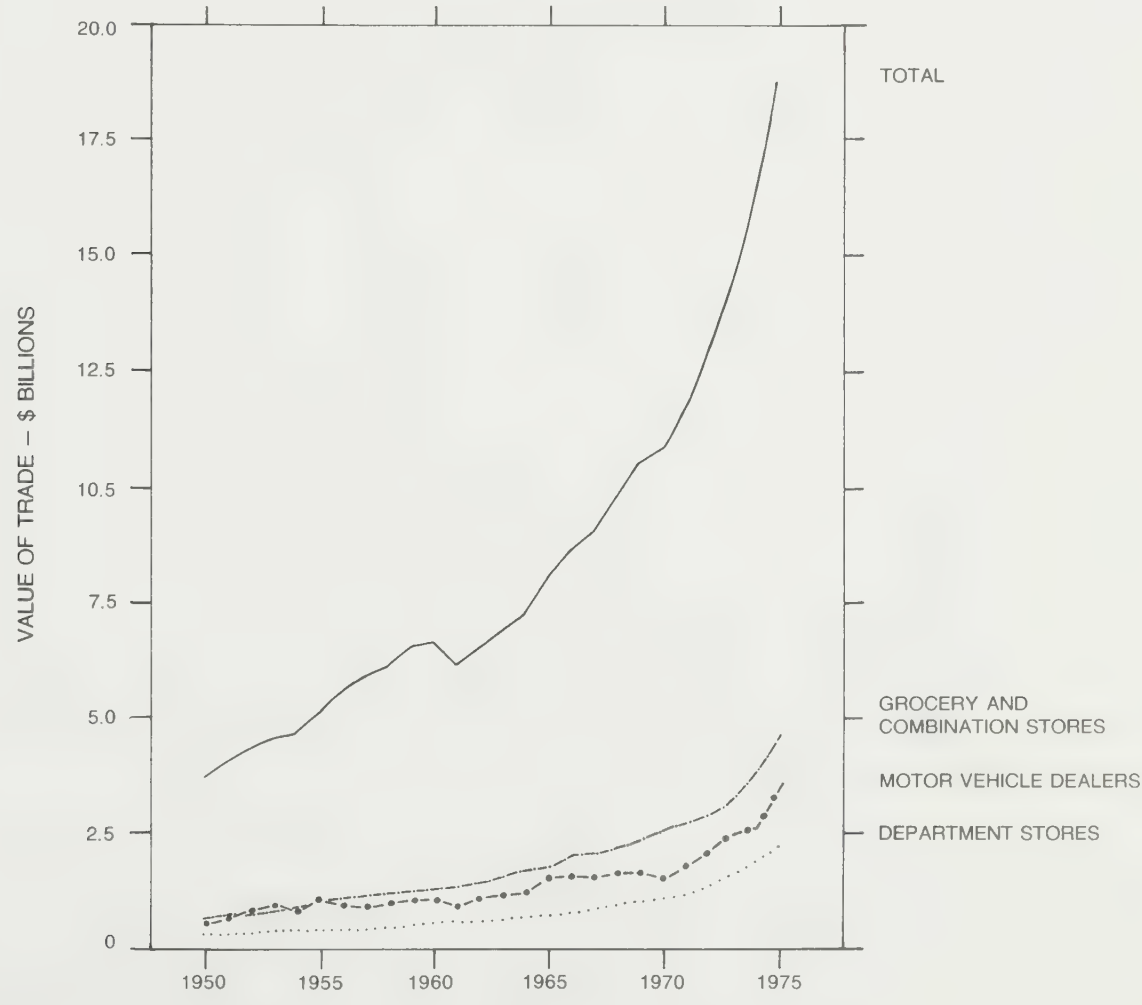


Table 15.1**IMPORTS BY COMMODITY SECTION AND PLACE OF CLEARANCE, CANADA AND ONTARIO, 1972-1975**

	Canada ¹				Ontario			
	1972	1973	1974 ^r	1975	1972	1973	1974 ^r	1975
	\$'000's							
Live Animals	44,707	137,105	109,300	75,248	23,729	87,944	55,019	37,694
Food, Feed, Beverages and Tobacco	1,355,784	1,844,380	2,404,540	2,606,392	456,978 ^r	627,843 ^r	816,149	920,947
Crude Materials, Inedible	1,539,784	2,016,253	4,072,379	5,079,699	452,775 ^r	532,445 ^r	758,385	1,067,441
Fabricated Materials, Inedible	3,578,991	4,281,565 ^r	6,481,689	5,936,328	1,841,491 ^r	2,191,490 ^r	3,173,652	3,001,648
End Products, Inedible	11,946,008 ^r	14,797,443 ^r	18,282,134	20,515,327	7,675,663 ^r	9,593,125 ^r	11,317,976	13,202,881
Special Transactions, Trade	202,481	246,747	289,371	324,300	115,640 ^r	141,575 ^r	164,849	184,839
Total Imports	18,667,755	23,323,493 ^r	31,639,413	34,537,294	10,566,236 ^r	13,174,423 ^r	16,286,030	18,415,449

¹⁾ Excludes the Northwest Territories.Source: SC, *Ontario Imports by Commodities*.**Table 15.2****EXPORTS¹ TO PRINCIPAL TRADING AREAS, CANADA AND ONTARIO, 1971-1975**

	All Countries	United States	United Kingdom	Japan	EEC ²	All Other Countries
	\$ Million					
CANADA						
1971 ^r	17,846.9	12,148.9	1,360.9	791.5	1,100.9	2,444.7
1972 ^r	19,977.2	13,921.6	1,328.1	961.9	1,125.4	2,640.2
1973 ^r	25,207.6	17,061.9	1,588.7	1,800.2	1,525.4	3,231.4
1974 ^r	32,052.1	21,262.7	1,894.7	2,223.9	2,130.1	4,540.7
1975	32,857.4	21,545.3	1,783.8	2,119.8	2,306.3	5,102.2 ^r
ONTARIO						
1971	8,094.3	6,478.5	517.5	68.8	221.4	808.1
1972	9,059.9	7,420.1	518.0	70.5	217.8	833.5
1973	10,929.7	8,876.7 ^r	581.8	118.1	362.5	990.6
1974	12,387.2	9,774.4	696.2	120.2	424.3 ^r	1,372.1 ^r
1975	12,472.3	9,724.9	668.4	122.9	408.0 ^r	1,548.1 ^r

¹⁾ Includes re-exports.²⁾ European Economic Community excluding United Kingdom, Ireland and Denmark.Source: SC, *Ontario Exports by Countries*.

Table 15.3
MERCHANDISE TRADE WITH SELECTED COUNTRIES, CANADA, 1951-1975

	All Countries	United States		United Kingdom		Other Commonwealth Countries (excl. U.K.) ¹		All Other Countries	
	\$ Million	\$ Million	% of Total	\$ Million	% of Total	\$ Million	% of Total	\$ Million	% of Total
DOMESTIC EXPORTS									
1951	3,897.1	2,296.2	58.9	630.1	16.2	260.9	6.7	709.8	18.2
1952	4,282.4	2,302.7	53.8	744.5	17.4	283.8	6.6	951.4	22.2
1953	4,097.1	2,413.3	58.9	662.8	16.2	244.7	6.0	776.3	18.9
1954	3,860.2	2,308.7	59.8	651.0	16.9	202.6	5.2	698.0	18.1
1955	4,258.3	2,547.6	59.8	767.6	18.0	248.6	5.9	694.4	16.3
1956	4,760.4	2,803.1	58.9	811.1	17.0	252.1	5.3	894.1	18.8
1957	4,788.9	2,846.6	59.4	720.9	15.1	240.0	5.0	981.3	20.5
1958	4,791.4	2,808.1	58.6	771.6	16.1	290.1	6.1	921.7	19.2
1959	5,021.7	3,083.2	61.4	785.8	15.7	281.5	5.6	871.3	17.3
1960	5,255.6	2,932.2	55.8	915.3	17.4	333.8	6.4	1,074.3	20.4
1961	5,755.0	3,107.2	54.0	909.3	15.8	328.9	5.7	1,409.6	24.5
1962	6,178.5	3,608.4	58.4	909.0	14.7	331.0	5.4	1,330.0	21.5
1963	6,798.5	3,766.4	55.4	1,006.8	14.8	391.5	5.8	1,633.8	24.0
1964	8,094.2	4,271.1	52.8	1,199.8	14.8	493.9	6.1	2,129.7	26.3
1965	8,525.1	4,840.5	56.8	1,174.3	13.8	502.3	5.9	2,008.0	23.5
1966	10,070.6	6,027.7	59.9	1,122.6	11.1	547.4	5.4	2,373.1	23.6
1967	11,121.0	7,088.5	63.8	1,169.1	10.5	638.2	5.7	2,225.2	20.0
1968	13,270.0	8,942.5	67.7	1,209.6	9.1	593.2	4.5	2,524.7	19.1
1969	14,462.0	10,238.0	70.8	1,091.0	7.5	588.9	4.1	2,544.1	17.6
1970	16,401.0	10,580.0	64.5	1,465.0	8.9	762.0	4.6	3,594.0	21.9
1971	17,396.6	11,683.1	67.2	1,379.8	7.9	600.9	3.5	3,732.8	21.5
1972	19,660.7	13,575.0	69.0	1,369.6	7.0	570.5	2.9	4,144.6	21.1
1973	24,719.2	16,611.9	67.2	1,571.8 ^r	6.4	783.9 ^r	3.1	5,759.0	23.3
1974	31,292.5	20,628.8	65.9	1,878.3	6.0	962.1 ^r	3.1	7,817.0 ^r	25.0
1975	32,095.7	20,938.9	65.2	1,760.9	5.5	1,201.0	3.7	8,194.9	25.5

Table 15.3 (cont'd)

	All Countries	United States		United Kingdom		Other Commonwealth Countries (excl. U.K.) ¹		All Other Countries	
	\$ Million	\$ Million	% of Total	\$ Million	% of Total	\$ Million	% of Total	\$ Million	% of Total
IMPORTS									
1951	4,004.9	2,752.1	68.7	415.2	10.4	306.3	7.6	531.4	13.3
1952	3,916.3	2,887.6	73.7	351.5	9.0	184.3	4.7	492.9	12.6
1953	4,247.8	3,115.3	73.3	445.4	10.5	170.2	4.0	516.8	12.2
1954	3,967.5	2,871.3	72.4	382.2	9.6	181.9	4.6	532.0	13.4
1955	4,567.8	3,331.1	72.9	393.1	8.6	208.9	4.6	634.7	13.9
1956	5,547.0	4,031.4	72.7	476.4	8.6	220.4	4.0	818.8	14.8
1957	5,473.3	3,887.4	71.0	507.3	9.3	237.9	4.3	840.7	15.4
1958	5,050.5	3,460.1	68.5	518.5	10.3	208.7	4.1	863.2	17.1
1959	5,508.9	3,709.1	67.3	588.6	10.7	239.2	4.3	972.0	17.6
1960	5,482.7	3,686.6	67.2	588.9	10.7	279.1	5.1	928.1	16.9
1961	5,768.6	3,864.0	66.9	618.2	10.7	292.2	5.1	994.2	17.3
1962	6,257.8	4,299.5	68.7	563.1	9.0	315.2	5.0	1,080.0	17.3
1963	6,578.4	4,458.0	67.8	525.9	8.0	407.3	6.2	1,187.2	18.0
1964	7,487.7	5,164.3	69.0	574.0	7.7	405.8	5.4	1,343.6	17.9
1965	8,633.1	6,044.8	70.0	619.1	7.2	372.8	4.3	1,596.5	18.5
1966	10,071.9	7,204.4	71.5	672.6	6.7	431.9	4.3	1,763.0	17.5
1967	10,872.2	7,951.3	73.1	650.1	6.0	419.0	3.9	1,851.8	17.0
1968	12,358.0	9,048.4	73.2	696.1	5.6	453.0	3.7	2,160.5	17.5
1969	14,130.4	10,243.2	72.5	791.1	5.6	571.9	4.0	2,523.6	17.8
1970	13,951.9	9,917.2	71.1	738.2	5.3	621.0	4.5	2,675.0	19.2
1971	15,618.1	10,950.6	70.1	837.3	5.4	547.2	3.5	3,283.0	21.0
1972	18,669.4	12,878.2	69.0	949.5	5.1	665.6	3.6	4,176.1	22.4
1973	23,302.6	16,483.6	70.7	1,005.4	4.3	803.4	3.5	5,010.2	21.5
1974	31,578.5	21,249.7	67.3 ^a	1,126.6	3.6	1,039.6 ^a	3.3 ^a	8,162.6 ^a	25.8 ^a
1975	34,537.2	23,485.9	68.0	1,221.6	3.5	1,013.1	2.9	8,816.6	25.5

¹) Preferential Countries included in data prior to 1970.

Source: SC, *Trade of Canada - Summary of Foreign Trade.*
Summary of Exports.
Summary of Imports.
Exports by Commodities.
Imports by Commodities.

Table 15.4**EXPORTS¹ BY COMMODITY SECTION, CANADA AND ONTARIO, 1965-1975**

	Live Animals	Food, Feed Beverages and Tobacco	Crude Materials	Fabricated Materials	End Products, Inedible	Special Transactions Trade	Total
	\$'000's						
CANADA							
1965	79,249	1,640,314	1,772,001	3,785,806	1,460,302	29,006	8,766,676
1966	78,124	1,898,384	1,956,832	4,062,275	2,300,804	28,902	10,325,320
1967	43,176 ^r	1,613,674 ^r	2,115,962	4,285,836 ^r	3,323,651 ^r	28,789	11,411,088 ^r
1968 ^r	59,614	1,565,364	2,478,370	4,915,457	4,511,787	43,751	13,574,343
1969	54,639	1,431,280 ^r	2,473,726 ^r	5,240,488	5,630,330 ^r	38,740	14,869,203 ^r
1970 ^r	68,602	1,832,158	3,073,635	5,945,879	5,931,513	34,629	16,886,416
1971 ^r	67,760	2,053,978	3,200,420	5,903,650	6,589,220	31,897	17,846,925
1972 ^r	85,729	2,266,718	3,551,318	6,651,066	7,374,072	48,295	19,977,198
1973 ^r	145,121	3,040,914	5,027,059	8,334,182	8,610,362	49,947	25,207,585
1974 ^r	90,918	3,773,757	7,783,355	10,815,719	9,502,708	85,663	32,052,121
1975	86,757	4,026,760	7,965,403	9,994,338	10,702,707	81,436	32,857,401
ONTARIO							
1965	19,555	308,582	452,923	1,017,407	923,643	10,994	2,733,104
1966	21,913	309,591	478,590	1,137,692	1,803,038	11,897	3,762,722
1967	19,927	345,631	528,894	1,187,018	2,560,022	14,200	4,655,692
1968	22,874	327,078	666,930	1,373,089	3,560,313	20,937	5,971,221
1969 ^r	26,817	360,092	583,744	1,382,818	4,443,966	17,476	6,814,913
1970 ^r	36,052	396,649	740,458	1,666,604	4,673,536	14,001	7,527,300
1971	37,060	378,227	758,859	1,608,570	5,295,706	15,897	8,094,319
1972	38,161	427,833	770,606	1,770,148	6,031,369	21,742	9,059,859
1973 ^r	47,869	551,187	968,752	2,271,572	7,066,963	23,341	10,929,684
1974 ^r	35,121	630,932	1,070,777	3,059,331	7,564,647	26,413	12,387,221
1975	23,879	645,939	954,149	2,754,909	8,064,916	28,539	12,472,331

1) Includes re-exports.

Source: SC, *Ontario Exports by Country and Commodity*.

Table 15.5

BALANCE OF PAYMENTS: MERCHANDISE TRADE BALANCE AND CURRENT ACCOUNT BALANCE, CANADA, 1950-1975

	Merchandise Exports ¹	Merchandise Imports ¹	Merchandise Balance	Current Account Balance
	\$ Million			
1950	3,139	3,132	7	-319
1951	3,950	4,101	-151	-512
1952	4,339	3,850	485	187
1953	4,152	4,210	-60	-448
1954	3,934	3,916	18	-424
1955	4,332	4,543	-211	-687
1956	4,837	5,565	-728	-1,372
1957	4,894	5,488	-594	-1,451
1958	4,887	5,066	-176	-1,137
1959	5,151	5,572	-421	-1,487
1960	5,392	5,540	-148	-1,233
1961	5,889	5,716	173	-928
1962	6,387	6,203	184	-830
1963	7,082	6,579	503	-521
1964	8,238	7,537	701	-424
1965	8,745	8,627	118	-1,130
1966	10,326	10,102	224	-1,162
1967	11,338	10,772	566	-499
1968	13,720	12,249	1,471	-97
1969	15,035	14,071	964	-917
1970	16,921	13,869	3,052	1,106
1971	17,961	15,534	2,427	306
1972	20,222	18,577	1,645	-655
1973 ^r	25,445	22,725	2,720	18
1974 ^r	32,383	30,864	1,519	-1,643
1975	33,106	33,901	-795	-5,074

¹⁾ Adjusted for balance of payments purposes.Source: SC, *Quarterly Estimates of the Canadian Balance of International Payments*.

Table 15.6

VALUE OF RETAIL TRADE BY KIND OF BUSINESS, CANADA AND ONTARIO, 1950-1975

	Total	Grocery & Combi- nation Stores	Motor Vehicle Dealers	Service Stations and Garages	Depart- ment Stores	Shoe & Clothing Stores	Hardware Stores	Furniture, TV, Radio & Appliance Dealers	Fuel ¹ Dealers	Other
	\$ Million									
CANADA										
1950	9,617	1,615	1,505	..	880	618	221	335	220	4,223
1951 ²	10,693	1,905	1,884	479	910	700	228	358	233	3,996
1952	11,567	2,047	2,105	511	994	754	230	453	237	4,236
1953	12,189	2,148	2,303	565	1,034	773	244	496	228	4,398
1954	12,317	2,303	2,055	646	1,072	754	241	510	257	4,479
1955	13,473	2,464	2,415	738	1,166	780	248	576	278	4,808
1956	14,774	2,685	2,598	851	1,262	845	278	632	326	5,297
1957	15,423	2,955	2,547	976	1,306	876	286	621	339	5,517
1958	16,139	3,201	2,485	1,083	1,375	910	297	628	348	5,812
1959	17,087	3,378	2,701	1,160	1,456	943	302	653	366	6,128
1960	17,390	3,580	2,650	1,211	1,495	986	299	620	349	6,200
1961 ³	16,073	3,704	2,599	1,492	1,551	1,008	300	572	347	4,500
1962	17,137	3,914	2,957	1,582	1,629	1,086	301	587	412	4,669
1963	18,207	4,176	3,312	1,624	1,730	1,158	310	601	425	4,871
1964	19,493	4,481	3,612	1,695	1,892	1,254	320	627	421	5,191
1965	21,155	4,825	4,175	1,778	2,010	1,360	332	678	448	5,549
1966	22,686	5,352	4,338	1,874	1,974	1,382	356	740	475	6,195
1967	24,155	5,685	4,433	2,004	2,158	1,513	366	784	461	6,751
1968	25,710	5,986	4,714	2,180	2,445	1,588	392	816	471	7,118
1969	27,401	6,401	4,796	2,318	2,737	1,672	391	868	466	7,752
1970	28,034	6,849	4,197	2,531	2,852	1,732	383	847	473	8,170
1971	30,646	7,260	4,925	2,695	3,184	1,867	409	942	523	8,841
1972 ^f	34,107	7,721	6,240	2,687	3,714	1,991	433	953	...	10,368
1973 ^f	38,335	8,595	7,422	2,978	4,316	2,157	452	1,072	...	11,343
1974 ^f	44,569	10,263	8,303	3,595	5,055	2,420	529	1,210	...	13,194
1975 ^p	50,482	11,960	9,821	3,839	5,768	2,691	567	1,333	....	14,503

Table 15.6 (cont'd)

	Total	Grocery & Combi- nation Stores	Motor Vehicle Dealers	Service Stations and Garages	Depart- ment Stores	Shoe & Clothing Stores	Hardware Stores	Furniture, TV, Radio & Appliance Dealers	Fuel ¹ Dealers	Other
ONTARIO										
1950	3,715	615	545	200	306	249	..	151	116	1,533
1951 ²	4,130	730	699	213	309	290	84	164	122	1,518
1952	4,409	775	778	224	335	306	85	207	119	1,580
1953	4,666	818	865	242	345	314	87	234	113	1,648
1954	4,762	891	774	281	357	304	96	236	131	1,692
1955	5,296	950	980	319	389	314	99	252	137	1,856
1956	5,734	1,033	997	365	420	340	104	279	166	2,030
1957	5,943	1,146	921	421	437	353	106	263	174	2,122
1958	6,271	1,243	940	456	460	370	106	259	181	2,256
1959	6,615	1,274	1,030	481	493	387	107	266	189	2,388
1960	6,751	1,372	1,012	496	509	397	106	252	179	2,428
1961 ³	6,207	1,399	982	572	527	395	102	237	180	1,813
1962	6,526	1,475	1,118	577	548	428	96	235	214	1,835
1963	6,948	1,577	1,245	595	583	459	100	249	204	1,936
1964	7,366	1,681	1,324	618	643	495	102	250	183	2,070
1965	8,043	1,808	1,552	654	678	541	105	279	188	2,238
1966	8,625	2,017	1,585	702	745	523	112	305	200	2,436
1967	9,091	2,147	1,578	749	815	567	115	312	188	2,620
1968	9,885	2,257	1,732	806	946	622	128	332	185	2,877
1969	10,588	2,431	1,799	870	1,067	654	128	368	176	3,095
1970	10,885	2,621	1,574	970	1,118	685	126	358	174	3,259
1971	11,877	2,781	1,840	1,022	1,250	746	132	393	191	3,522
1972 ^{r,4}	13,058	2,958	2,210	1,063	1,454	777	130	418	...	4,048
1973 ^r	14,505	3,301	2,568	1,176	1,650	842	127	468	...	4,373
1974 ^r	16,564	3,919	2,743	1,422	1,918	927	142	502	...	4,991
1975 ^p	18,886	4,568	3,496	1,470	2,169	1,016	157	564	...	5,446

1) Fuel dealers transferred to wholesale trade from 1972 on.

2) Data from 1951-60 revised to conform with the 1961 census. Data from 1966 onward revised on the basis of 1966 Census of Merchandising.

3) Data from 1961 onward incorporate several changes due to a revision to the Standard Industrial Classification: Restaurants, caterers, cocktail lounges, taverns, dressmakers moved from retail to service; lumber and building material dealers, farm implement dealers, feed and seed stores, farm supply stores, harness shops moved from retail to wholesale; and automotive repair shops, radio and TV repair shops, jewellery repair and engraving, bicycle repair moved from service to retail.

4) From 1972 on, figures have been revised to reflect the implementation of the new retail trade survey.

Source: SC, *Retail Trade*.

Table 15.7

RETAIL TRADE ANNUAL SALES, CANADA, ONTARIO, QUEBEC AND BRITISH COLUMBIA, 1950-1975

	Canada	Ontario	Quebec	British Columbia ¹
	\$ Million			
1950	9,617	3,715	2,183	982
1951 ²	10,693	4,130	2,443	1,100
1952	11,567	4,409	2,658	1,190
1953	12,189	4,666	2,793	1,241
1954	12,317	4,762	2,868	1,274
1955	13,473	5,296	3,109	1,447
1956	14,774	5,734	3,463	1,640
1957	15,423	5,943	3,710	1,683
1958	16,139	6,271	3,854	1,705
1959	17,087	6,615	4,114	1,793
1960	17,390	6,751	4,213	1,755
1961 ³	16,073	6,207	4,108	1,604
1962	17,137	6,526	4,486	1,751
1963	18,207	6,948	4,770	1,880
1964	19,493	7,366	5,120	2,086
1965	21,155	8,043	5,534	2,307
1966	22,686	8,625	5,882	2,507
1967	24,155	9,091	6,379	2,648
1968	25,710	9,885	6,565	2,859
1969	27,401	10,588	6,962	3,165
1970	28,034	10,885	7,074	3,260
1971	30,646	11,877	7,681	3,632
1972 ^r	34,107	13,058	8,612	3,987
1973 ^r	38,335	14,505	9,697	4,646
1974 ^r	44,569	16,564	11,201	5,429
1975 ^r	50,482	18,886	12,641	6,090

1) Includes Yukon and Northwest Territories.

2) Data from 1951-60 revised to conform with the 1961 census. Data from 1966 onward revised on the basis of 1966 Census of Merchandising.

3) Data from 1961 onward incorporate several changes due to a revision to the Standard Industrial Classification: Restaurants, caterers, cocktail lounges, taverns, dressmakers moved from retail to service; lumber and building material dealers, farm implement dealers, feed and seed stores, farm supply stores, harness shops moved from retail to wholesale; and automotive repair shops, radio and TV repair shops, jewellery repair and engraving, bicycle repair moved from service to retail.

Source: SC, *Retail Trade*.

Table 15.8
DEPARTMENT STORE SALES, BY PROVINCE, CANADA, 1972-1975

	Sales			
	1972	1973	1974	1975 ¹
	\$'000's			
CANADA	3,713,871	4,316,178	5,059,277	5,768,072
Ontario	1,453,835	1,649,875	1,909,644	2,169,322
Newfoundland	49,833	57,758	71,626	78,534
Prince Edward Island	12,913	15,745	23,558	30,831
Nova Scotia	87,013	106,641	129,448	145,591
New Brunswick	69,509	83,832	96,448	117,036
Quebec	681,199	797,811	939,943	1,096,003
Manitoba	245,229	275,971	313,501	341,550
Saskatchewan	84,777	102,419	128,933	158,020
Alberta	440,208	512,556	617,191	720,929
British Columbia ¹	589,356	713,568	828,985	910,255

1) Includes Yukon and Northwest Territories.

Source: SC, *Department Store Sales and Stocks*.

AGRICULTURE

GRAPHS AND TABLES

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HIGHLIGHTS

Farm and Farm Income

In Ontario the number of census farms decreased steadily from 121,333 in 1961 to 94,722 in 1971, a decrease of 21.9 per cent. In 1961, 66.4 per cent of improved land was under crops and 27.3 per cent under pasture. By 1971, the percentage of improved land under crops increased to 72.3 per cent, and under pasture decreased to 21.5 per cent.

The 1975 current value of farm lands and buildings in Ontario was \$10,778,000 up \$2,237,588 or 26.2 per cent from 1974 and 107.9 per cent from 1971. The current value of implements and machinery was up 21.7 per cent to \$1.45 million in 1975 from 1974. Livestock and poultry were down 11.2 per cent to \$1.08 million in 1975 from 1974.

Feed represented the biggest Ontario farm operating expense in 1975 at \$466,515,000 followed by machinery expenses and wages to labour at \$268,796,000 and \$196,622,000, respectively.

From 1961 to 1971 Ontario cash receipts from farm products rose by 63.7 per cent to \$1.43 billion; from 1971 to 1975 cash receipts increased 83.0 per cent to total \$2.61 billion.

Total net income from farming operations in Ontario rose by 19.3 per cent between 1961 and 1971 to reach \$366 million. A notable increase in total net income occurred between 1971 and 1975, increasing by 119.5 per cent to \$804.4 million.

In 1966 total crops made up 27.0 per cent, whereas total livestock products made up 69.9 per cent of total cash receipts. By 1975, total crops and total livestock products accounted for 31.6 and 63.9 per cent of total cash receipts, respectively.

Between 1965 and 1975 tobacco has consistently yielded the highest cash receipts for crops; in 1975 tobacco yielded 23.2 per cent of Ontario's total crop receipts. Similarly, cattle and calves have consistently yielded the highest revenues for livestock products; in 1975 the yield was 31.9 per cent of total livestock products receipts.

Farm Production

In Ontario's vegetable production between 1971 and 1975, cabbage production rose by 17.2 per cent; carrot production increased 58.1 per cent; corn production (processing) rose by 34.7 per cent; cucumber production increased 16.4 per cent; tomato processing increased only 3.8 per cent; and rutabaga production rose 16.2 per cent.

Between 1971 and 1975 Ontario's apple production fell 2.9 per cent; grape production decreased 13.7 per cent; peach production increased only 3.0 per cent; pear production rose 33.3 per cent; and strawberry production dropped 5.5 per cent.

Cattle and calves on Ontario farms totalled approximately 3 million for each year between 1961 and 1975. The number of hogs increased 32.3 per cent from 1961 to 1971 and decreased 17.9 per cent from 1971 to 1975. Sheep and lambs decreased by 50.2 per cent to 170,000 from 1961 to 1975. The number of hens and chickens increased by 14.2 per cent to 28 million from 1961 to 1975. Turkeys increased by 37.2 per cent to 3.8 million from 1961 to 1971, but decreased 5.2 per cent to 3.6 million from 1971 to 1975.

From 1971 to 1975 total milk production in Ontario rose 4.6 per cent to 6.35 billion pounds. In that period, the value of the milk rose 94.0 per cent to 543.4 million dollars.

In 1975 wheat in Ontario had a yield of 49.2 bushels per acre and covered 455,000 acres; hay yielded 2.4 tons per acre and covered 2,700,000 acres; and grain corn had a yield of 92 bushels per acre and covered 1,420,000 acres.

DEFINITIONS

Census Farm

Is defined as an agricultural holding of 1 acre or more with sales of agricultural products during the preceding 12 months of \$50 or more. This definition was the same as that used in 1961 and 1966 but differed from 1956 and earlier. This difference in definition had little effect on field crop acreages.

Cash Receipts

Receipts from the sale of agricultural products.

Income in Kind

This item represents the value of consumption of homegrown food, wool and woodlot products, plus an imputed rental value of farm dwellings.

Operating and Depreciation Charges

This estimate includes farm business costs incurred by farmers regardless of whether they are paid for in cash or accumulated as new debt. As far as possible, they exclude outlays for goods and services obtained directly from other farmers. All subsidy payments are taken into account in order that the estimates represent only net amounts paid by farmers.

Depreciation charges are intended to reflect the amount that farmers would have to pay to accommodate the decline in value of farm buildings and machinery due to obsolescence and wear.

Realized Net Income

Is obtained by adding together farm cash receipts from the sale of agricultural products, supplementary payments, and the value of income in kind, and deducting farm operating expenses and depreciation charges. This estimate of farm net income represents the amount of income from farming that operators have left for family living, personal taxes and investment after provision has been made for operating expenses and depreciation charges.

Value of Inventory Change

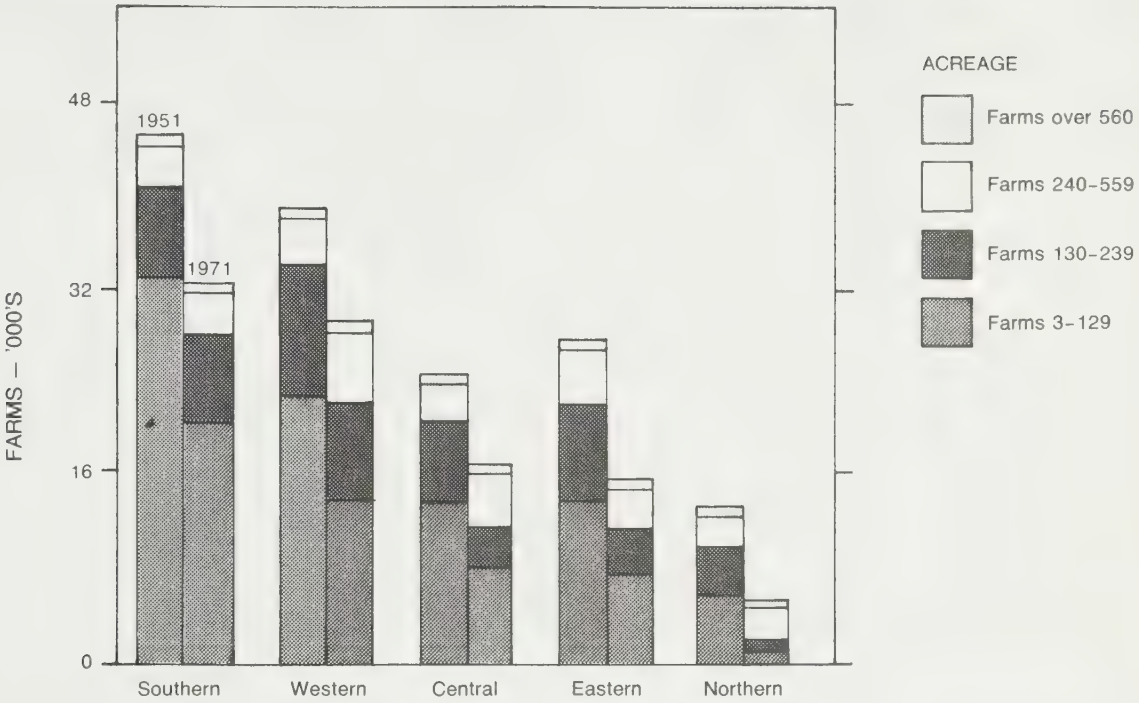
The value of inventory change is obtained by calculating the change in the quantity of field crops and the number of livestock on farms between the beginning and end of the year and valuing the difference at average annual prices.

Total Net Income

Is obtained by adjusting realized net income to take into account changes occurring in inventories of livestock and stocks of field crops on farms between the beginning and end of the year. This latter estimate of income is used in calculating the contribution of agriculture of National Income and for making comparisons with net income of non-farm business enterprises.

Graph 16.A

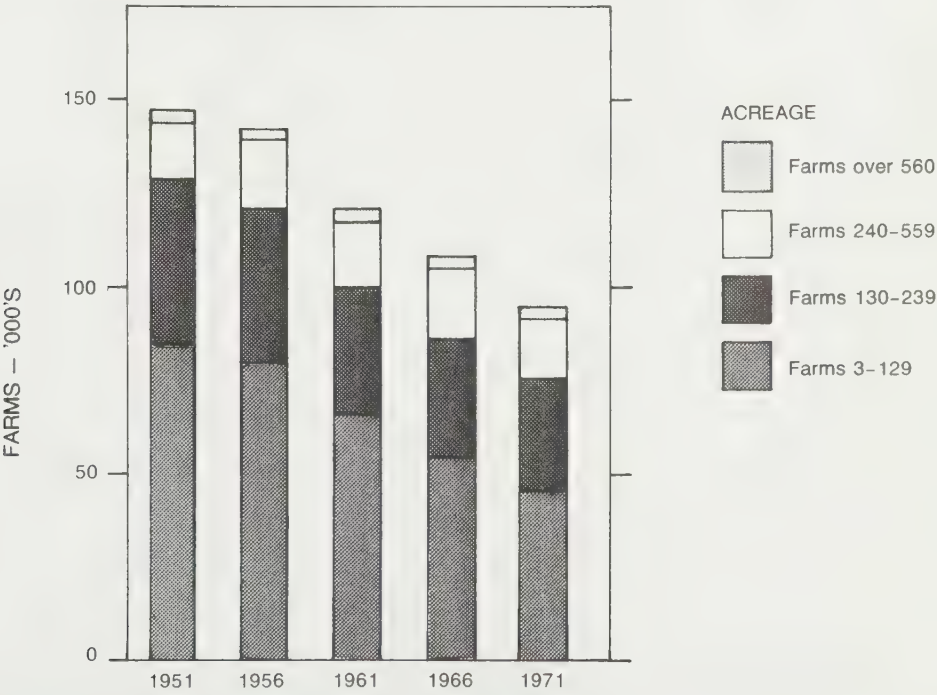
FARM SIZE BY REGION, ONTARIO 1951 AND 1971



Source: Ministry of Agriculture and Food, *Trends in Ontario Agriculture*.

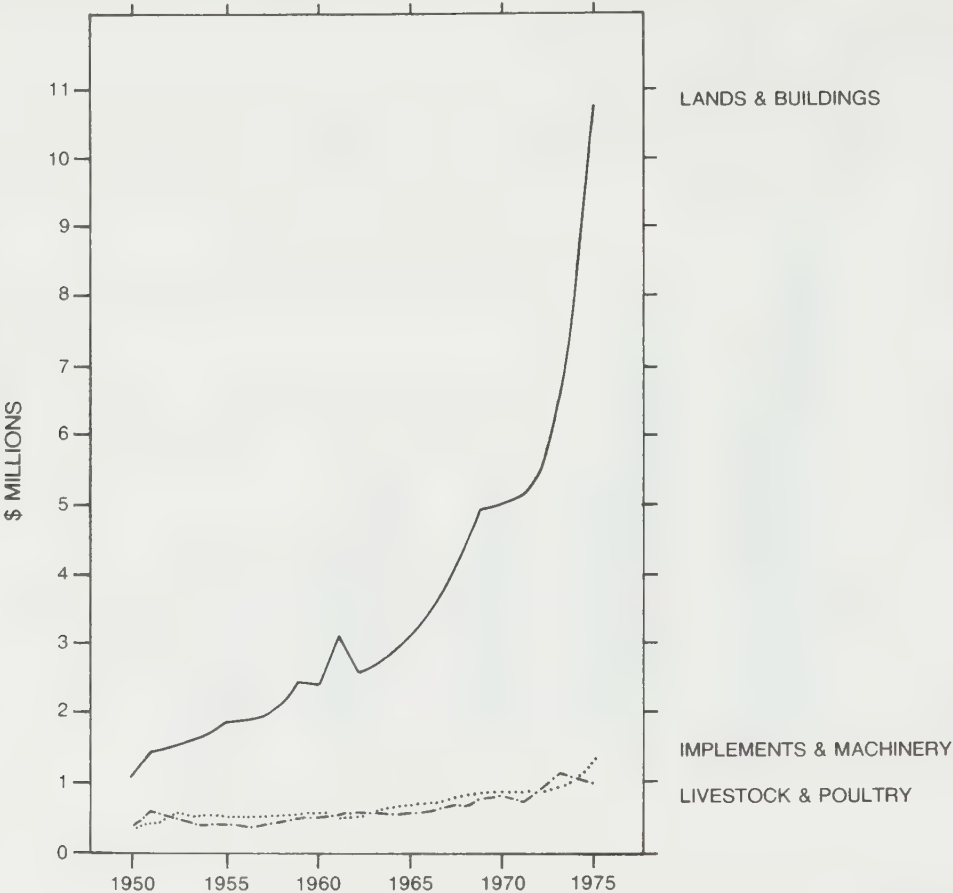
Graph 16.B

NUMBER OF FARMS BY SIZE GROUP, ONTARIO, CENSUS YEARS, 1951-1971

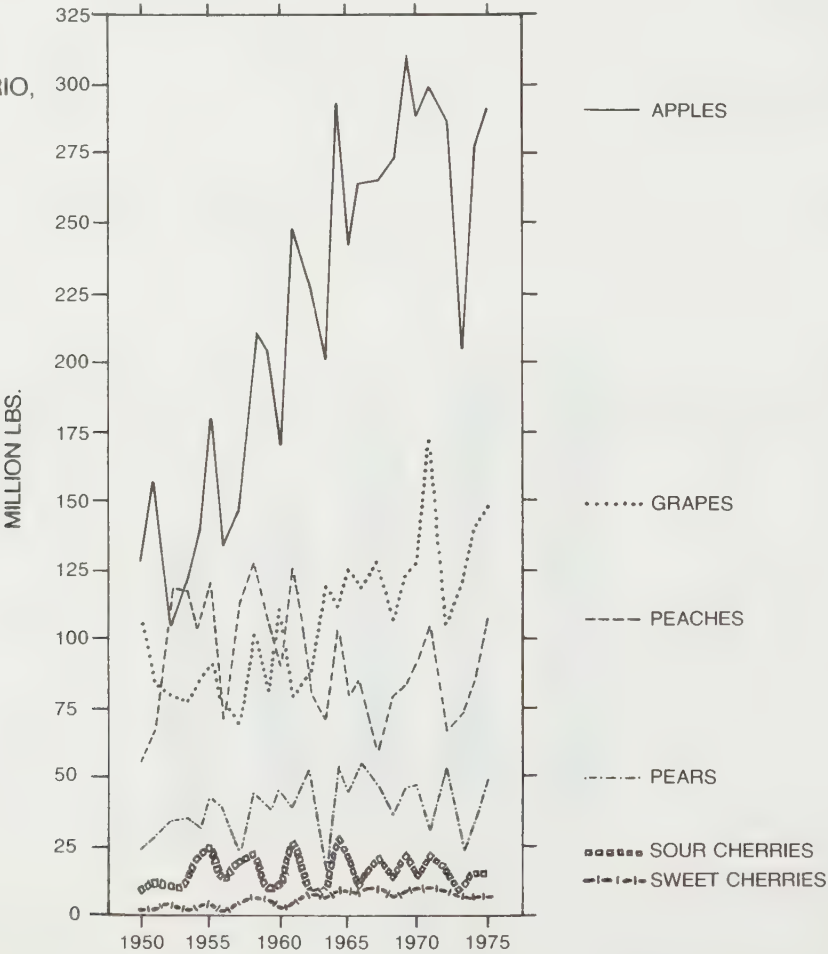


Source: Ministry of Agriculture and Food, *Trends in Ontario Agriculture*.

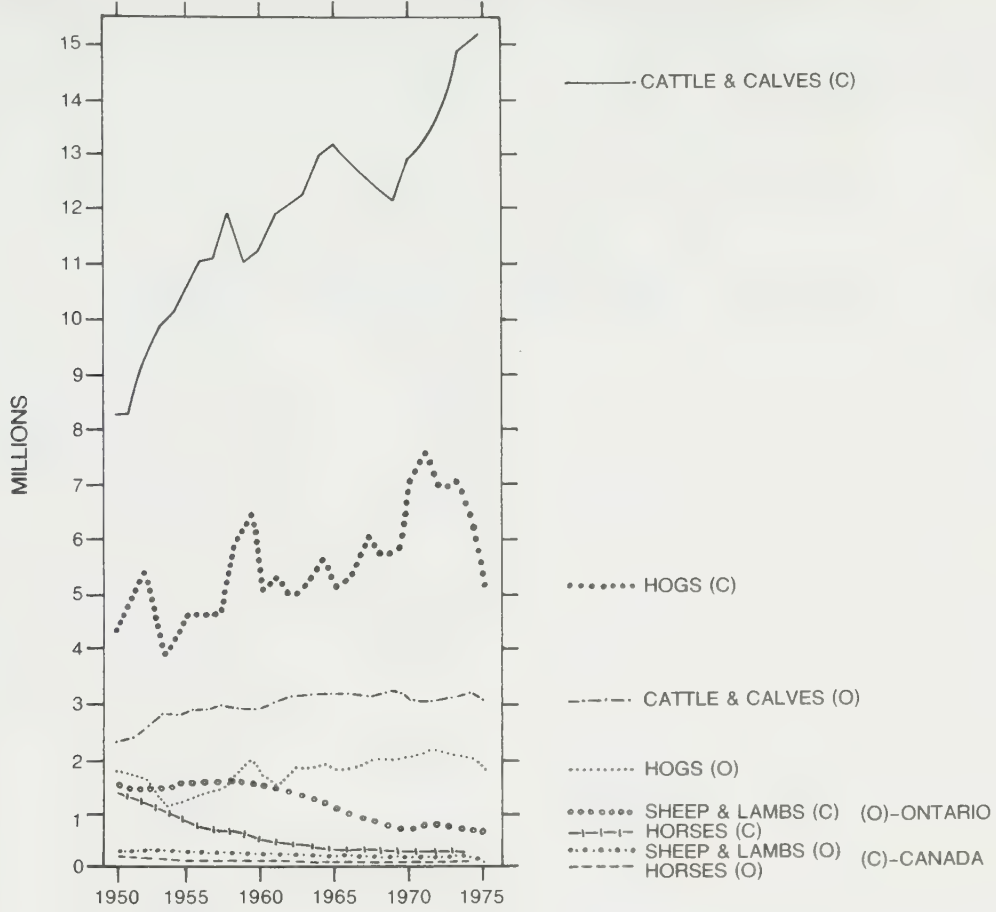
Graph 16.C CURRENT VALUES OF FARM CAPITAL BY ITEM,ONTARIO, 1950-1975



Graph 16.D
FRUIT PRODUCTION BY
SELECTED TYPE ONTARIO,
1950-1975



Graph 16.E NUMBERS OF LIVESTOCK ON FARMS BY CLASS, CANADA & ONTARIO, 1950-1975



Graph 16.F NUMBERS OF POULTRY ON FARMS BY CLASS, CANADA & ONTARIO, 1950-1975

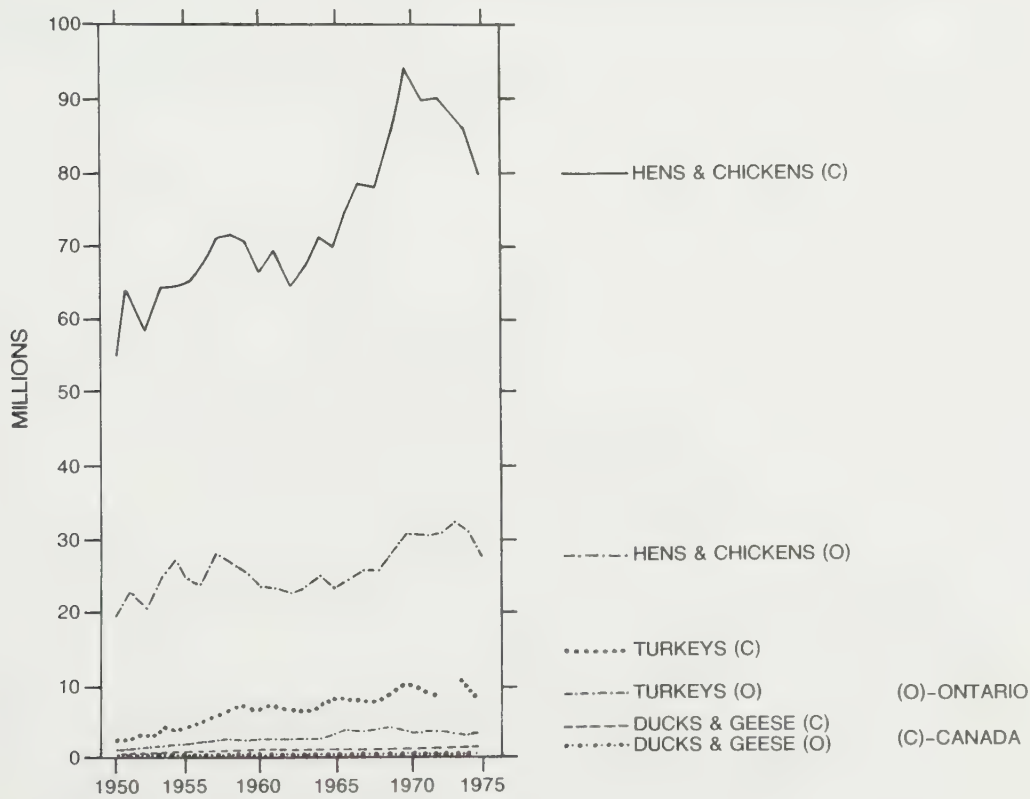


Table 16.1
NUMBER AND AREA OF OCCUPIED FARMS, ONTARIO, CENSUS YEARS, 1951-1971

	1951	1956	1961	1966	1971
CENSUS FARMS					
Number of census farms	149,920	140,602	121,333	109,887	94,722
AREAS					
	acres				
Total land area ¹	213,654,400	213,654,400	220,218,880	220,218,880	226,702,720
Area in census farms	20,880,054	19,879,646	18,578,507	17,826,045	15,963,056
Percentage of total land area in census farms	9.8	9.3	8.4	8.1	7.0
Area by tenure of operator:					
Owner	16,126,617	15,482,239	13,550,073	12,236,352	9,728,603
Tenant	1,006,743	750,178	668,058	544,884	670,112
Part owner, part tenant	3,339,554	3,253,798	4,184,203	4,868,800	5,564,341
Manager	407,140	393,431	176,173	176,009	.
Total area owned ²	18,632,732	17,982,565	16,400,792	15,507,615	13,096,784
Total area rented	2,247,322	1,897,081	2,177,715	2,318,430	2,866,272
Use of agricultural land:					
Improved land	12,693,250	12,572,157	12,032,924	12,004,305	10,864,601
Under crops ³	8,645,302	8,219,407	7,990,358	8,358,741	7,855,890
Pasture	3,235,345	3,470,688	3,295,609	2,935,693	2,336,446
Summer fallow	333,764	333,973	244,842	229,852	237,916
Other improved land	478,839	548,089	502,115	480,019	434,349
Unimproved land	8,186,804	7,307,489	6,545,583	5,821,740	5,098,455
Woodland	3,852,774	3,338,870	3,257,589	2,834,417	2,300,621
Other unimproved land	4,334,030	3,968,619	3,287,994	2,987,323	2,797,834

1) The land area total has been revised since the 1961 Census.

2) Includes area operated by manager.

3) Includes field, vegetable, fruit and nursery crop land.

Source: Ministry of Agriculture and Food, *Agricultural Statistics for Ontario, 1973*.

Table 16.2
FARM ENLARGEMENT STATISTICS¹, BY COUNTY, ONTARIO, 1976²

	Farms	Acres	Cost	Average Cost Per Acre	Average Farm Acreage
			\$	\$	
Ontario	2,781	409,967	28,402,578	69.27	147
Algoma	35	6,602	286,150	43.34	188
Bruce	328	39,415	4,231,039	107.34	120
Cochrane	215	33,621	515,916	15.34	156
Dufferin	10	1,354	146,800	108.41	135
Dundas	173	18,593	1,719,709	92.49	107
Durham	1	102	5,500	53.92	102
Frontenac	25	6,762	352,230	52.08	270
Glengarry	59	7,563	614,169	81.20	128
Grenville	65	9,909	589,500	59.49	152
Grey	166	19,871	1,989,475	100.11	119
Haldimand	6	579	55,650	96.11	96
Haliburton	3	900	37,000	41.11	300
Hastings	86	13,734	1,025,307	74.65	159
Huron	173	19,925	2,407,645	120.83	115
Kenora	8	2,426	61,540	25.36	303
Kent	5	830	108,500	130.72	166
Lambton	14	1,581	194,750	123.18	112
Lanark	71	15,174	910,450	60.00	213
Leeds	125	20,297	1,339,830	66.01	162
Lennox & Addington	47	7,661	472,610	61.69	163
Manitoulin	74	17,794	761,750	42.80	240
Middlesex	3	269	31,000	115.24	89
Muskoka	2	376	39,000	103.72	188
Nipissing	54	11,611	437,450	37.67	215
Northumberland	23	2,183	270,809	124.05	94
Ontario	1	100	8,000	80.00	100
Ottawa/Carleton	18	2,184	210,000	96.15	121
Parry Sound	15	2,959	106,100	35.85	197
Perth	23	2,682	377,500	140.75	116
Peterborough	10	1,343	95,900	71.40	134
Prescott	241	26,980	2,356,095	87.32	111
Prince Edward	44	5,876	520,900	88.64	133
Rainy River	100	20,793	523,630	25.18	207
Renfrew	131	25,388	1,535,534	60.48	193
Russell	68	7,435	644,273	86.65	109
Simcoe	3	285	31,000	108.77	95
Stormont	154	18,695	1,433,357	76.67	121
Sudbury	22	4,605	172,840	37.53	209
Thunder Bay	18	5,276	191,860	36.36	293
Timiskaming	104	18,317	839,600	45.83	176
Victoria	16	3,268	283,910	86.87	204
Wellington	42	4,649	468,300	100.73	110

1) Farms purchased under the farm enlargement program of the Ministry of Agriculture and Food.

2) As of March 31.

Source: The Ministry of Agriculture and Food, *Annual Report for the Fiscal Year Ending March 31, 1976*.

Table 16.3**CURRENT VALUES OF FARM CAPITAL BY ITEM, CANADA¹ AND ONTARIO, 1950-1975**

	Livestock and Poultry		Lands and Buildings		Implements and Machinery	
	Canada	Ontario	Canada	Ontario	Canada	Ontario
	\$'000's					
1950	1,467,580 ²	485,067 ²	5,022,642	1,194,178	1,681,075	389,352
1951	2,006,491 ²	682,197 ²	5,512,519	1,419,364	1,931,880	445,278
1952	1,790,874 ²	561,148 ²	5,668,467	1,464,329	2,076,787	486,270
1953	1,556,503 ²	490,068 ²	6,295,977	1,600,376	2,257,636	519,570
1954	1,424,076 ²	454,733 ²	6,183,050	1,667,247	2,352,548	531,526
1955	1,462,727 ²	459,295 ²	6,567,066	1,803,294	2,283,627	520,991
1956	1,422,719 ²	430,056 ²	6,852,657	1,893,223	2,263,286	526,358
1957	1,512,472 ²	465,308 ²	6,958,491	1,984,305	2,371,409	556,333
1958	1,860,461 ²	575,884 ²	7,440,775	2,165,316	2,441,191	574,683
1959	1,956,443 ²	593,555 ²	7,842,190	2,391,292	2,509,654	589,969
1960	1,878,010 ²	578,124 ²	8,226,925	2,369,386	2,575,025	596,787
1961	1,990,234	593,722	8,603,397	3,125,974	2,565,538	579,282
1962	2,053,255	627,081	8,956,699	2,669,855	2,659,783	603,896
1963	2,126,188	614,886	9,571,797	2,719,070	2,810,539	633,141
1964	2,191,530	619,394	10,536,963	2,930,871	3,015,562	667,583
1965	2,137,861	616,873	11,816,736	3,125,974	3,263,250	710,403
1966	2,364,002	678,372	13,149,821	3,451,146	3,548,848	758,398
1967	2,517,816	731,261	14,828,164	3,881,140	3,723,206	797,591
1968	2,489,739	744,872	16,338,228	4,374,353	3,872,524	833,154
1969	2,955,806	855,239	16,626,354	4,968,160	3,925,308	855,336
1970	3,139,658	857,083	16,738,363	5,005,110	3,922,979	877,785
1971	3,069,499	796,508	16,911,982	5,183,419	3,904,900	890,037
1972	3,718,556	957,135	17,386,692	5,411,489	4,072,599	939,321
1973	4,882,555 ^r	1,242,151 ^r	20,291,321	6,569,548	4,308,260	1,012,418
1974	4,959,635	1,211,228	25,952,497	8,540,412	5,169,100	1,191,652
1975	4,023,563	1,075,989	32,125,435	10,778,000	6,381,933	1,450,042

1) Excludes Newfoundland.

2) Includes value of animals on fur farms.

Source: CANSIM, *Current Value of Farm Capital by Items*.

Table 16.4**FARM IMPLEMENT AND EQUIPMENT SALES AT WHOLESALE PRICES, CANADA AND ONTARIO, 1950-1975**

	Machines		Repair Parts	
	Canada	Ontario	Canada	Ontario
	\$'000's			
1950	218,190	51,920	29,860	6,040
1951	235,620	58,740	28,770	6,170
1952	250,280	51,450	31,230	6,170
1953	238,050	45,440	31,820	6,090
1954	146,700	39,360	27,340	6,000
1955	153,120	43,820	28,450	6,230
1956	170,770	42,900	31,820	6,360
1957	149,900	39,170	33,820	6,980
1958	172,010	43,060	33,980	7,000
1959	212,230	50,590	38,890	8,020
1960	217,470	49,400	41,310	8,780
1961	201,780	51,010	39,640	9,120
1962	238,800	50,890	43,880	9,630
1963	287,840	59,770	49,720	10,540
1964	326,980	69,390	53,160	11,740
1965	371,320	72,940	55,640	13,520
1966	416,910	87,090	61,990	15,340
1967	432,300	96,860	62,090	15,070
1968	378,130	89,120	63,960	15,790
1969	344,310	92,830	65,750	16,620
1970	278,980	83,180	65,030	17,080
1971	326,160	90,060	76,810	20,740
1972	420,250	114,710	87,920	22,610
1973	573,870	142,150	108,220	26,340
1974 ⁱ	845,904	204,654	132,209	30,990
1975 ^p	1,126,056	259,957	134,938	31,511

Source: CANSIM, *Farm Implement and Equipment Sales at Wholesale Prices*.

Table 16.5

FARM OPERATING EXPENSES AND DEPRECIATION CHARGES, ONTARIO, 1972-1975, AND FIVE-YEAR AVERAGE, 1967-1971

	5-year average 1967-1971	1972	1973	1974	1975
	\$'000's				
Taxes ¹	47,161	41,767	30,075	31,188	35,804
Gross farm rent	28,683	32,116	39,234	48,126	55,283
Wages to labor	119,076	134,975	166,539	169,648	196,622
Interest on indebtedness ²	70,498	81,425	92,438	117,885	143,353
Total machinery expenses	142,443	176,511	201,261	243,066	268,796
Fuel and oil	62,462	69,782	81,202	102,507	115,566
Machinery repairs	52,236	74,119	86,316	101,594	108,909
Other machinery expenses ³	27,745	32,610	33,743	38,965	44,321
Fertilizer and lime	63,066	60,878	71,248	101,046	150,430
Fertilizer	..	60,593	70,712	100,269	149,501
Lime	..	285	536	777	929
Other crop expenses	64,177	77,676	100,834	155,222	162,210
Pesticides	..	22,293	30,984	37,643	45,962
Seed	..	36,370	49,536	77,078	78,080
Twine and wire	..	5,771	7,142	24,774	20,740
Containers	..	4,401	6,011	7,351	8,035
Nursery stock	..	8,841	7,161	8,376	9,393
Feed ⁴	220,963	252,535	395,470	455,581	466,515
Other livestock expenses	71,165	83,539	96,296	83,578	92,384
Feeder cattle	..	66,585	75,518	62,545	59,261
A-I fees	..	2,910	3,169	3,203	3,883
Breed Association fees	..	976	1,130	1,203	1,349
Veterinary expenses	..	13,068	16,479	16,627	17,891
Repairs to buildings ¹	43,382	55,265	61,510	81,070	89,988
Electricity and telephone	15,091	16,822	16,754	17,147	19,507
Miscellaneous expenses	78,255	86,770	97,494	115,523	128,214
Insurance	..	5,305	2,697	2,417	-810
Fencing	..	7,259	9,286	11,385	14,038
Custom work	..	30,870	33,062	37,393	42,815
Other	..	43,335	53,924	64,328	70,607
Total operating expenses	963,997	1,100,279	1,370,628	1,619,080	1,799,106
Depreciation on buildings	78,422	91,690	111,311	125,336	139,249
Depreciation on machinery	93,594	107,170	116,929	138,983	171,453
Total operating expenses and depreciation charges	1,136,013	1,299,139	1,598,868	1,883,399	2,109,808

1) Owned land and buildings only.

2) Mortgage payments on owned land and buildings, together with interest payments on all other business debt.

3) Tires, antifreeze, licences, insurance, etc.

4) Purchased through commercial channels only.

Source: SC, *Farm Net Income*.

Table 16.6
INCOME OF FARM OPERATORS FROM FARMING OPERATIONS BY COMPONENT, CANADA¹ AND ONTARIO, 1950-1975

	Value of Inventory Change		Realized Gross Income		Cash Receipts From Farm Products		Income in Kind		Supplementary Payments	
	Canada	Ontario	Canada	Ontario	Canada	Ontario	Canada	Ontario	Canada	Ontario
						\$'000's				
1950	131,842	47,936	2,433,595	731,789	2,121,978	649,960	297,811	81,829	13,806	..
1951	327,433	34,206	3,070,138	876,700	2,725,182	784,073	334,600	92,627	10,356	..
1952	282,165	19,025	3,140,581	830,915	2,798,534	739,254	336,916	91,661	5,131	..
1953	74,559	16,383	3,040,061	807,925	2,708,590	715,952	329,899	91,973	1,572	..
1954	-77,151	13,175	2,615,208	786,281	2,292,708	693,741	320,073	92,540	2,427	..
1955	202,834	-27,090	2,593,718	817,102	2,239,058	723,857	321,322	93,245	33,338	..
1956	194,967	22,173	2,860,041	811,582	2,529,300	718,654	325,737	92,928	5,004	..
1957	-118,143	15,633	2,848,316	855,452	2,515,917	758,954	330,412	96,498	1,987	..
1958	-46,924	31,861	3,159,937	939,342	2,754,229	837,192	345,580	102,150	60,128	..
1959	-63,583	-9,371	3,122,418	950,523	2,753,873	843,132	346,458	107,392 ^r	22,087	..
1960	67,904	8,148	3,163,872	958,440 ^r	2,734,498	850,705 ^r	352,170	107,735	77,204	..
1961	-273,526	27,792	3,277,634	984,764	2,887,916	872,530	353,952	112,234	35,766	..
1962	193,946	22,001	3,538,844	1,046,384	3,111,936	931,126	356,595	115,258	70,313	..
1963	302,575	-31,764	3,580,329	1,119,694	3,199,851	1,001,982	365,709	117,712	14,769	..
1964	-85,700	-16,069	3,886,784	1,143,606	3,495,646	1,020,203	382,661	123,403	8,477	..
1965	48,216	-1,474	4,243,009 ^r	1,231,940 ^r	3,818,302 ^r	1,101,871 ^r	411,945	129,705	12,762	364
1966 ^r	173,392	40,237	4,756,654	1,409,495	4,272,215	1,256,350	443,094	143,505	41,345	9,640
1967 ^r	-169,039	-687	4,887,282	1,446,515	4,395,680	1,293,778	485,465	152,737	6,137	-
1968 ^r	231,885	8,037	4,910,930	1,498,147	4,369,412	1,327,911	533,550	170,236	7,968	-
1969 ^r	285,816	-18,812	4,823,258	1,600,237	4,232,741	1,400,210	580,582	199,059	9,935	968
1970	62,997 ^r	9,045 ^r	4,813,844 ^r	1,602,480	4,192,673	1,410,863	562,994	191,617	58,207	-
1971	145,912 ^r	-23,142 ^r	5,101,807 ^r	1,612,046	4,545,907 ^r	1,427,965	537,645	184,081	18,255	-
1972 ^r	-252,345	5,605	6,012,892	1,817,290	5,439,712	1,623,173	559,141	191,875	14,039	2,242
1973	654,917	94,122	7,517,454	2,207,003	6,828,421	1,970,950	677,525	235,749	11,508	304
1974	-60,449	-42,592	9,691,878 ^r	2,716,579	8,847,903 ^r	2,413,583	843,975	302,990	30,075	6
1975 ^p	-139,388	-8,123	10,655,858	2,911,676	9,796,414	2,612,562	859,444	299,114	..	..

Table 16.6 (cont'd)

	Total Gross Income		Operating and Depreciation Charges		Realized Net Income		Total Net Income	
	Canada	Ontario	Canada	Ontario	Canada	Ontario	Canada	Ontario
	\$'000's							
1950	2,565,437	779,725	1,316,183	409,105	1,117,412	322,684	1,249,254	370,620
1951	3,397,571	910,906	1,466,194	462,767	1,603,944	413,933	1,931,377	448,139
1952	3,422,746	849,940	1,542,264	478,256	1,598,317	352,659	1,880,482	371,684
1953	3,114,620	824,308	1,554,611	487,821	1,485,450	320,104	1,560,009	336,487
1954	2,538,057	799,456	1,557,694	506,378	1,057,514	279,903	980,363	293,078
1955	2,796,552	790,012	1,622,055	523,593	971,663	293,509	1,174,497	266,419
1956	3,055,008	833,755	1,739,077	575,338	1,120,964	236,244	1,315,931	258,417
1957	2,730,173	871,085	1,736,230	574,729	1,112,086	280,723	993,943	296,356
1958	3,113,013	971,203	1,850,073	614,538	1,309,864	324,804	1,262,940	356,665
1959	3,058,835	941,152	1,961,016	659,847	1,161,402	290,676	1,097,819	281,305
1960	3,231,776	966,588 ^r	2,035,928	673,768	1,127,944	284,672 ^r	1,195,848	292,820 ^r
1961 ^r	3,004,108	1,012,556	2,078,285	705,530	1,199,349	279,234	925,823	307,026
1962 ^r	3,732,790	1,068,385	2,208,363	724,944	1,330,481	321,440	1,524,427	343,441
1963 ^r	3,882,904	1,087,930	2,366,775	780,430	1,213,554	339,264	1,516,129	307,500
1964 ^r	3,801,084	1,127,537	2,519,439	836,969	1,367,345	306,637	1,281,645	290,568
1965 ^r	4,291,225	1,230,466	2,727,078	895,216	1,515,931	336,724	1,564,147	335,250
1966 ^r	4,930,046	1,449,732	3,014,147	982,457	1,742,507	427,038	1,915,899	467,275
1967 ^r	4,718,243	1,445,828	3,217,173	1,069,549	1,670,109	376,966	1,501,070	376,279
1968 ^r	5,142,815	1,506,184	3,329,735	1,089,167	1,581,885	408,980	1,813,080	417,017
1969 ^r	5,109,074	1,581,425	3,408,479	1,132,511	1,414,779	467,726	1,700,595	448,914
1970 ^r	4,876,841	1,611,525	3,468,973	1,166,366	1,344,871	436,114	1,407,868	445,159
1971 ^r	5,247,719	1,588,904	3,632,430	1,222,473	1,469,377	389,573	1,615,289	366,431
1972 ^r	5,760,547	1,822,895	3,887,716	1,299,139	2,125,176	518,151	1,872,831	523,756
1973	8,172,371	2,301,125	4,771,022 ^r	1,597,393	2,746,432	609,610	3,401,349	703,732
1974	9,631,429 ^r	2,673,987	5,867,105	1,881,621	3,824,773 ^r	834,958	3,764,324 ^r	792,366
1975 ^p	10,516,470	2,903,553	6,696,581	2,091,151	3,959,277	812,525	3,819,889	804,402

1) Excludes Newfoundland.

Source: CANSIM, Income of Farm Operators from Farming Operations by Components.

SC, Daily.

Agriculture Canada, Canadian Agricultural Outlook Conference Report, December, 1975.

Table 16.7

FARM CASH RECEIPTS FROM FARMING OPERATIONS BY PRODUCT, ONTARIO, 1965-1975

	1965	1966 ^r	1967 ^r	1968 ^r	1969 ^r
	\$'000's				
Wheat	16,951	20,110	24,176	22,710	19,746
Oats	3,785	3,498	2,953	2,765	2,333
Barley	1,735	2,466	2,944	3,233	3,437
Rye	140	155	157	155	177
Flaxseed	697	485	268	257	103
Soybeans	14,120	19,793	21,353	22,363	16,661
Corn	24,775	28,456	28,148	26,114	37,639
Sugar beets	1,876	1,577	2,649	-	-
Potatoes	23,268	17,281	9,409	12,703	14,510
Fruits	29,576 ^r	31,646	34,821	38,619	43,825
Vegetables	56,435 ^r	59,129	70,450	68,949	71,194
Tobacco	84,105	113,950	149,783	136,356	137,504
Other crops	38,225 ^r	43,758	45,638	45,068	48,532
TOTAL CROPS	295,688 ^r	342,304	392,749	379,292	395,661
Cattle and calves	271,912	314,611	299,123	327,614	350,863
Hogs	144,584	162,277	152,167	154,302	170,795
Sheep and lambs	2,705	2,737	2,893	2,782	3,154
Dairy products	219,234	227,089	41,106	248,780	255,847
Poultry	79,146	92,155	86,965	89,880	95,746
Eggs	59,700	69,196	59,741	65,814	75,992
Other livestock products	16,788	16,488	15,784	16,934	15,882
TOTAL LIVESTOCK PRODUCTS	794,069	884,553	857,779	906,106	968,279
Forest and maple products	3,917	4,738	4,709	5,116	5,277 ^r
Dairy supplement payments	6,044	22,498	36,954	36,757	29,767
Deficiency payments ¹	2,153 ²	2,257 ²	1,587 ⁴	640 ⁵	1,276 ⁵
Cash receipts from farming operations	1,101,871 ^r	1,256,350	1,293,778	1,327,911	1,400,210
Supplementary payments ³	364	9,640	-	-	968
TOTAL CASH RECEIPTS	1,102,235 ^r	1,265,990	1,293,778	1,327,911	1,401,178

1) Made under the authority of the Agricultural Stabilization Act. For this report, items included in the deficiency payments are specified below. Deficiency payments on other products are included as part of the estimated income for those products.

2) Includes only deficiency payments on eggs, sugar beets, and wool.

3) Government assistance to farmers who suffered losses as a result of adverse weather conditions.

4) Includes only deficiency payments on eggs, sugar beets, potatoes, and wool.

Table 16.7 (cont'd)

	1970	1971	1972 ^r	1973 ^r	1974 ^r	1975
	\$'000's					
Wheat	23,371	21,161	24,699	24,984	62,135 ^a	82,644 ^a
Oats	1,878	1,748	1,537	1,870	2,554	2,358
Barley	3,412	3,990	4,041	5,633	8,143	7,410
Rye	176	125	153	282	341	364
Flaxseed	76	45	44	-	-	-
Soybeans	23,732	27,898	35,784	50,348	78,511	44,925
Corn	49,214	58,948	59,443	96,812	159,444	148,114
Sugar beets	-	-	-	-	-	-
Potatoes	21,852	19,630	18,994	30,805	38,371	33,115
Fruits	41,185	46,551	42,885	53,058	66,492	61,646
Vegetables	77,443	81,707	94,251	103,649	125,745	124,009
Tobacco	147,313	127,262	141,882	136,519	197,143	188,756
Other crops	59,405	71,110	82,267	115,863	111,638	121,339
TOTAL CROPS	449,057	460,175	505,980	619,823	850,517	814,680
Cattle and calves	332,948	353,980	390,162	437,259	563,149	563,573
Hogs	168,879	140,568	189,862	265,163	258,596	313,309
Sheep and lambs	3,151	2,776	3,193	3,794	4,599	4,522
Dairy products	253,762	264,074	293,785	317,101	403,537	491,292
Poultry	95,310	97,087	105,544	154,040	165,943	152,422
Eggs	65,722	56,136	65,981	104,446	108,227	98,614
Other livestock products	14,290	14,681	16,838	21,826	23,150	25,309
TOTAL LIVESTOCK PRODUCTS	934,062	929,302	1,065,365	1,303,629	1,527,201	1,649,041
Forest and maple products	5,110	5,267	5,674	6,470	6,950	7,230
Dairy supplement payments	22,429	33,099	33,359	39,808	66,392	84,133
Deficiency payments ¹	205 ⁵	122 ⁶	12,303 ⁷	1,846 ⁷	9,366 ⁷	26,751
Cash receipts from farming operations	1,410,863	1,427,965	1,622,681	1,971,576	2,460,426	2,581,835
Supplementary payments ³	-	-	2,242	304	6	-
TOTAL CASH RECEIPTS	1,410,863	1,427,965	1,624,923	1,971,880	2,460,432	2,581,835

⁵⁾ Includes only deficiency payments on eggs, potatoes, and wool.

⁶⁾ Includes only deficiency payments on wool.

⁷⁾ Includes only payments on potatoes, fruits, vegetables, hogs, and fowl.

⁸⁾ Includes Board payments of \$5,387,000 for 1973, \$27,027,000 for 1974 and \$31,106,000 for 1975.

Source: SC, *Farm Cash Receipts*.

Table 16.8
AGRICULTURAL AND FOOD EXPORTS, ONTARIO, 1967-1975

	Total	U.S.	UK.	E.E.C.	Caribbean	Japan
	\$ Million					
1967	265	100	111	35	14	-
1968	350	201	104	15	12	1
1969	386	235	95	14	16	2
1970	421	267	93	11	17	2
1971	419	254	93	15	18	3
1972	465	288	96	18	20	6
1973	527	336	98	23	24	12
1974	453	265	111	19	21	8
1975	663	383	104	29	28	21

Source: The Minister of Agriculture and Food, *Annual Report for the Fiscal Year Ending March 31, 1976*.

Table 16.9
VEGETABLE PRODUCTION BY SELECTED TYPE, ONTARIO, 1950-1975

	Cabbage	Carrots	Corn, Pro- cessing	Corn, Fresh	Cucum- bers	Onions (Dry) ¹	Peas, Pro- cessing	Tomatoes, Pro- cessing	Tomatoes, Fresh	Rutabagas
	'000's lbs.									
1950	79,174	64,674	97,900	..	..	111,832	34,656	367,732	..	..
1951	64,788	62,644	132,350	..	..	72,800	52,858	576,855	..	..
1952	68,028	68,782	146,500	..	..	86,694	43,400	650,258	..	..
1953	58,092	77,206	93,330	..	..	102,242	44,348	478,238	..	..
1954	67,812	74,128	138,688	..	..	85,878	39,186	469,104	..	..
1955	58,638	80,388	150,530	..	..	100,308	61,100	577,523	..	..
1956	62,866	87,444	133,624	..	..	78,240	39,286	496,833	..	..
1957	60,000	95,180	161,448	19,239	..	90,110	68,314	391,504	82,406	..
1958	65,210	108,410	158,708	22,839	..	78,402	40,964	629,227	93,774	..
1959	61,056	99,178	140,190	25,770	29,470	101,290	34,584	552,954	94,758	199,564
1960	60,490	111,276	165,788	20,170	30,707	115,794	46,728	671,178	102,984	209,836
1961	72,322	121,052	197,324	20,711	42,002	95,666	52,980	581,212	105,076	280,130
1962	67,518	137,988	217,310	20,710	39,390	139,344	48,422	695,844	97,286	143,420
1963	84,016	136,180	152,580	24,988	48,594	162,912	37,028	560,660	91,534	143,742
1964	70,502	127,398	207,410	21,240	56,784	131,020	53,526	636,948	84,574	174,678
1965	79,014	142,208	210,000 ^r	19,806	46,190	185,508	60,000 ^r	760,000 ^r	85,930	173,390
1966	72,960	164,644	240,000 ^r	27,484	69,550	114,238	36,800 ^r	580,000 ^r	97,688	129,950
1967	72,300	105,748	226,000 ^r	21,132	51,911	132,238	48,100 ^r	672,000 ^r	97,224	170,784
1968	75,302	163,378	260,000 ^r	21,468	77,334	157,020	72,000 ^r	638,000 ^r	57,644	178,008
1969	74,933	170,489	290,000 ^r	20,436	82,286	126,941	33,200 ^r	526,000 ^r	51,996	108,471
1970	79,754	157,551	260,000 ^r	29,760	101,220	121,511	58,000 ^r	718,000 ^r	62,751	142,395
1971	83,700	118,237	288,000 ^r	16,894	89,384	115,388	50,200 ^r	732,000 ^r	53,724	106,583
1972	84,082	156,472	330,000 ^r	29,684	72,682	106,052	53,000 ^r	648,000 ^r	46,144	118,770
1973	91,083	180,724 ^r	306,000 ^r	24,127	93,879 ^r	133,260 ^r	68,200 ^r	788,000 ^r	45,642	116,522
1974	83,772	204,953	308,000	22,854	89,818	144,512	79,000	688,000	38,187	118,959
1975	98,088	186,914	388,000	30,546	104,035	91,752	78,000	760,000	45,168	123,836

1) Bulb onions excluding green onions.

Source: SC, *Fruit and Vegetable Crop Reports*.
Ontario Ministry of Agriculture and Food.

Table 16.10
FRUIT PRODUCTION BY SELECTED TYPES, ONTARIO, 1950-1975

	Apples	Cherries		Grapes	Peaches	Pears	Plums	Prunes	Rasp- berries	Straw- berries
		Sweet	Sour							
		'000's lbs.							'000's qts.	
1950	128,746	2,264	11,489	107,730	56,949	24,161		13,802	3,507	8,928
1951	158,008	2,816	14,607	86,708	67,404	28,130		17,981	4,151	9,765
1952	107,469	5,721	12,876	83,894	118,658	36,907		26,576	3,248	9,590
1953	118,193	3,747	12,210	78,268	117,476	37,686		25,646	3,182	9,255
1954	138,188	4,213	21,294	87,102	107,686	33,205		24,311	3,170	7,992
1955	181,665	5,266	27,106	92,760	118,523	44,352		28,796	2,566	7,578
1956	134,651	1,890	14,604	79,184	68,816	40,933		14,029	2,721	7,524
1957	144,940	6,700	18,300	67,100	113,275	19,000		19,000	2,564	6,158
1958	212,418	8,825	22,990	103,874	129,390	43,245		21,115	2,882	6,854
1959	207,138	8,820	12,043	81,800	107,169	38,336		18,015	2,365	6,188
1960	169,226	4,620	12,698	111,838	88,643	44,834		13,373	2,969	9,159
1961	247,985	6,253	26,317	81,634	127,175	40,804		17,010	2,997	7,986
1962	229,419	11,520	10,610	89,014	81,635	53,460		9,374	2,169	5,989
1963	204,876	7,157	10,295	119,317	72,920	23,252	4,461	3,404	2,449	4,500
1964	293,486	12,040	30,224	113,800	107,229	55,075	11,579	5,600	2,358	7,995
1965	242,235	10,600	22,190	125,600	80,300	44,365	14,305	4,156	2,083	7,581
1966	266,990	12,064	13,209	116,400	86,181	55,641	10,264	5,432	1,140	7,692
1967	267,418	10,862	22,745	130,670	60,176	44,723	4,177	5,501	1,413	8,032
1968	273,622	8,200	16,100	109,400	79,428	37,083	6,194	5,844	1,114	8,841
1969	312,447	10,149	21,170	122,873	84,991	42,631	5,511	4,094	1,079	9,837
1970	288,457	6,052	15,143	126,462	90,254	43,402	6,848	5,036	1,064	11,322
1971	299,336	11,319	21,333	168,350	104,822	35,560	8,378	5,258	1,203	11,215
1972	287,756	9,447	17,309	104,382	65,195	51,900	6,517	5,754	982	9,189
1973	204,878	7,157	10,295	119,317	72,920	23,252	4,461	3,573	783	8,786
1974	277,585	5,260	15,512	138,397	86,115	37,349	2,771	4,082	725	8,828
1975	290,782	7,455	16,549	145,244	108,013	47,415	9,167	4,620	601	10,595

Source: Ministry of Agriculture and Food, *Agricultural Statistics for Ontario*.

Table 16.11
NUMBERS OF LIVESTOCK AND POULTRY ON FARMS BY CLASS, CANADA AND ONTARIO, 1950-1975¹

	Livestock							
	Cattle and Calves		Hogs		Sheep and Lambs		Horses	
	Canada	Ontario	Canada	Ontario	Canada	Ontario	Canada	Ontario
	'000's							
1950	8,342.7	2,372.0	4,371.9	1,800.0	1,578.6	398.0	1,496.5	327.0
1951	8,363.1	2,465.9	4,914.3	1,755.5	1,461.2	360.2	1,303.8	260.6
1952	9,153.0	2,675.0	5,427.5	1,700.0	1,534.0	385.0	1,178.7	219.0
1953	9,806.0	2,840.0	3,970.5	1,260.0	1,592.5	407.0	1,054.6	200.0
1954	10,170.0	2,890.0	4,440.0	1,315.0	1,635.6	402.0	917.4	172.0
1955	10,603.0	2,925.0	4,799.5	1,440.0	1,634.0	400.0	831.7	151.0
1956	11,011.2	2,901.7	4,730.9	1,548.3	1,619.7	393.8	782.1	139.6
1957	11,265.0	2,951.0	4,758.0	1,529.0	1,628.5	381.0	721.8	130.0
1958	11,990.0	2,906.0	5,931.0	1,764.0	1,529.5	380.0	660.6	115.0
1959	11,058.0	2,915.0	6,519.0	2,056.0	1,608.5	364.0	597.7	102.0
1960	11,337.0	2,972.0	5,070.0	1,726.0	1,607.0	353.0	551.5	95.0
1961	11,933.8	3,115.7	5,331.2	1,686.3	1,548.3	341.1	510.6	88.9
1962	12,067.0	3,247.0	4,981.0	1,823.0	1,449.0	333.0	478.2	85.0
1963	12,365.0	3,204.0	5,211.0	1,929.0	1,346.0	309.0	451.0	84.0
1964	12,994.0	3,243.0	5,667.0	1,965.0	1,272.0	292.0	431.2	83.0
1965	13,260.0	3,252.0	5,147.0	1,829.0	1,132.0	280.0	402.9	79.0
1966	12,878.8	3,137.0	5,401.3	1,935.6	1,005.5	265.4	386.2	75.4
1967	12,697.0	3,160.0	6,070.0	2,073.0	922.0	250.0	370.3	76.0
1968	12,487.0	3,200.0	5,771.0	2,027.0	829.2	227.0	365.9	78.0
1969	12,366.0	3,205.0	5,809.0	2,042.0	796.0	226.0	358.8	77.0
1970	12,826.0	3,136.0	7,113.7	2,179.0	796.0	208.0	357.5	76.0
1971	13,270.6	3,082.0	7,623.9	2,230.5	851.3	216.2	353.6	79.9
1972	13,644.0'	3,104.0'	6,995.0	2,170.0	845.0	210.0	349.9	78.0
1973	14,127.5'	3,162.5'	7,022.0	2,075.0	832.5	210.0	342.2	78.0
1974	14,978.5	3,206.0'	6,564.0	2,000.0	783.5	207.0	..	..
1975	15,260.0	3,141.0	5,254.0	1,832.0	702.3	170.0	..	..

Table 16.11 (cont'd)

	Poultry							
	Hens and Chickens		Turkeys		Geese		Ducks	
	Canada	Ontario	Canada	Ontario	Canada	Ontario	Canada	Ontario
	'000's							
1950	55,779.0	20,739.0	2,500.0	594.0	352.0	142.0	465.0	191.0
1951	64,541.0	23,767.0	2,527.0	666.0	353.0	139.0	437.0	165.0
1952	59,010.0	21,600.0	3,409.0	800.0	378.0	131.0	478.0	165.0
1953	64,918.0	25,455.0	2,885.0	735.0	374.0	135.0	474.0	175.0
1954	69,441.0	27,400.0	3,689.0	925.0	342.0	118.0	451.0	130.0
1955	65,019.0	25,190.0	3,793.0	1,065.0	368.0	101.0	522.0	150.0
1956	67,535.0	24,934.0	4,770.0	1,415.0	326.0	96.0	420.0	124.0
1957	71,636.0	28,175.0	5,232.0	1,650.0	322.0	91.0	401.0	121.0
1958	72,343.0	27,028.0	6,134.0	1,950.0	339.0	100.0	435.0	124.0
1959	71,611.0	26,457.0	7,542.0	2,660.0	329.0	95.0	413.0	121.0
1960	67,261.0	24,808.0	6,156.0	2,200.0	321.0	89.0	395.0	118.0
1961	69,962.0	24,708.0	7,668.5	2,745.0	314.2	69.0	397.5	122.0
1962	65,031.0	23,060.0	6,744.0	2,800.0	311.1	68.0	403.7	150.0
1963	67,645.0	24,230.0	6,653.0	2,900.0	331.8	68.0	391.3	125.0
1964	71,514.0	25,180.0	6,799.0	2,910.0	330.5	70.0	397.5	130.0
1965	70,691.0	24,250.0	7,942.0	3,400.0	330.7	60.0	403.0	135.0
1966	75,223.6	25,308.6	8,967.8	4,044.4	338.7	60.8	409.9	135.9
1967	78,887.0	26,670.0	8,757.5	3,800.0	347.6	57.0	407.7	126.0
1968	78,515.0	26,810.0	8,369.6	3,760.0	363.8	60.0	422.8	132.0
1969	86,680.0	29,200.0	9,098.0	4,400.0	377.0	60.0	439.9	138.0
1970	94,955.0	31,530.0	10,203.0	4,500.0	386.2	57.0	452.9	130.0
1971	90,239.5	31,509.9	9,540.8	3,765.4	415.5	72.6	553.9	155.3
1972	91,296.0	31,800.0	9,062.8	3,790.0	409.1	75.0	580.6	185.0
1973	..	32,370.0 ^r	..	3,500.0 ^r	..	75.0 ^r	..	190.0 ^r
1974	87,315.0 ^r	31,348.0 ^r	10,601.0 ^r	3,865.0 ^r	..	75.0 ^r	..	165.0 ^r
1975	80,026.0	28,225.0	8,444.0	3,570.0	..	..	..	..

1) Figures are as at June 1 of each year except 1975, which is as at July 1.

Source: CANSIM, *Cattle: Numbers on farms at June 1 by Class and by Province.*
Hogs: Numbers on farms at June 1 by Class and by Province.
Sheep and Lambs: Numbers on farms at June 1 by Class and by Province.
Horses: Numbers on farms at June 1 by Class and by Province.
Poultry: Numbers on farms at June 1 by Class and by Province.

Table 16.12
PRODUCTION, FARM VALUE AND UTILIZATION OF MILK, ONTARIO, 1950-1975

	Total Milk Production	Farm Value of Production	Used in Manufacture		Used Otherwise		
			on farms	in factories	fluid sales	farmhouse consumed	fed to livestock
	'000's lb	\$'000	'000's lb		'000's lb		
1950	5,063,581	135,386	72,518	2,971,223	1,579,600	231,890	208,350
1951	5,050,270	154,154	70,431	2,945,242	1,597,820	224,796	211,981
1952	5,164,928	154,449	46,070	3,070,685	1,601,655	223,236	223,282
1953	5,370,319	157,227	32,282	3,219,952	1,675,985	221,975	220,125
1954	5,524,199	160,406	29,508	3,293,649	1,755,557	222,420	223,065
1955	5,543,224	163,227	24,780	3,325,694	1,804,780	227,200	160,770
1956	5,626,172	168,532	22,850	3,219,974	1,932,823	234,883	215,642
1957	5,676,558	173,987	19,936	3,275,351	1,941,573	221,918	217,780
1958	5,916,687	184,598	21,856	3,512,703	1,942,173	218,391	221,564
1959	6,065,044	198,885	23,657	3,614,801	1,963,354	216,323	246,909
1960	6,072,245	196,498	21,785	3,652,196	1,952,060	204,771	241,433
1961	6,271,347	197,379	15,701	3,863,284	1,927,132	194,064	271,166
1962	6,405,661	203,719	16,169	3,946,007	1,962,985	191,200	289,300
1963	6,570,600	214,859	12,262	4,079,397	1,986,041	197,500	295,400
1964	6,795,248	229,069	9,360	4,256,662	2,029,426	197,000	302,800
1965	6,971,092	241,615	8,120	4,403,668	2,074,504	192,200	292,600
1966	6,765,044	245,046	6,949	4,237,649	2,096,987	153,059	270,400
1967	6,600,814	258,903	6,950	4,107,255	2,080,883	140,826	264,900
1968	6,603,774	267,579	6,646	4,106,616	2,094,265	134,647	261,600
1969	6,572,536	274,018	6,388	4,080,602	2,102,886	125,560	257,100
1970	6,353,979	269,201 ¹	6,014	3,866,452	2,126,358	106,155	249,000
1971	6,069,714	280,130 ¹	5,288	3,583,983	2,144,080	92,063	244,300
1972	6,379,212	311,133 ¹	4,821	3,821,967	2,208,652	93,872	249,900
1973	6,009,016	336,671	3,603	3,404,808	2,240,428	88,580	271,597
1974	6,045,709 ^r	429,791 ^r	..	3,431,726 ^r	2,261,135	88,553	269,295
1975	6,348,306	543,374	..	3,749,688	2,216,154	83,453	299,011

1) Represents the market price less levies collected under Provincial Authority. Levies by category.

Source: Ministry of Agriculture and Food, *Agricultural Statistics for Ontario, 1973*.
 CANSIM, *Farm Value of Total Milk Production, by Province*.

Table 16.13
CROP YIELDS AND ACREAGE, ONTARIO, 1974-1975

	Yields		Acreage	
	1974	1975	1974	1975
	Bushels per acre		'000's	
Wheat	45.40	49.20	420	455
Oats	46.70	51.90	525	530
Barley	45.30	50.20	340	360
Mixed Grain	53.10	55.90	820	825
Grain Corn	69.60	92.00	1,290	1,420
Fodder Corn	10.70 ²	13.50 ²	840	730
Soybeans	26.60	34.60	415	390
White Beans	12.40 ¹	13.60 ¹	156	145
Hay	2.28 ²	2.40 ²	2,700	2,700

1) In hundredweights per acre.

2) In tons per acre.

Source: Ministry of Agriculture and Food, Economics Branch.

FISHERIES AND WILDLIFE

GRAPHS AND TABLES

Graph	17.A	Commercial Fish Harvest, Ontario, 1950-1975
	17.B	Commercial Fishing Licences, Ontario, 1950-1975
	17.C	Hunting Harvest by Type, Ontario, 1969-1974
	17.D	Wild Fur Value, Ontario, 1975
Table	17.1	Number of Angling Licences Sold to Non-Residents, Ontario, 1963-1975
	17.2	Commercial Fish Harvest, Ontario, 1950-1975
	17.3	Commercial Fish Harvest by Species, Ontario, 1963-1975
	17.4	Commercial Fish Harvest by Waters, Ontario, 1962-1975
	17.5	Commercial Fishing Licences, Ontario, 1950-1975
	17.6	Employment and Investment in Commercial Fishery, Ontario, 1963-1975
	17.7	Number of Hunting Licences Sold by Type, Ontario, 1953-1975
	17.8	Hunting Harvest by Type, Ontario, 1969-1974
	17.9	Wild Fur Value, Ontario, 1975
	17.10	Wild Fur, Exported or Tanned, Ontario, 1973-1975
	17.11	Production of Ranch Raised Fox and Mink Pelts, Ontario, 1950-1974
	17.12	Licensed Fur Farms, by County, Ontario, 1962-1975

HIGHLIGHTS

Commercial Fisheries

In 1975 the value of the Ontario commercial fish harvest was \$11.1 million, representing an increase of 14.4 per cent from 1974; the fish harvest in that same period fell 14.8 per cent from 53,225,600 pounds to 45,363,100 pounds. In terms of value of fish harvest, yellow perch represented 39.8 per cent or \$4,396,000 of the 1975 total for Ontario. Lake Erie fishery supplied 67.3 per cent of the 1975 Ontario commercial fish harvest in terms of weight. There were 4,413 commercial fishing licences issued in 1975. This represents a 5.7 per cent decrease from the 1974 mark of 4,681 and 20.9 per cent below the all-time high of 5,577 reached in 1970.

Sport Fisheries

In 1975 Ontario sold 661,760 angling licences to non-residents, down 1.4 per cent from 1974. In the absence of an angling licence no data is available regarding Ontario resident anglers.

Wildlife

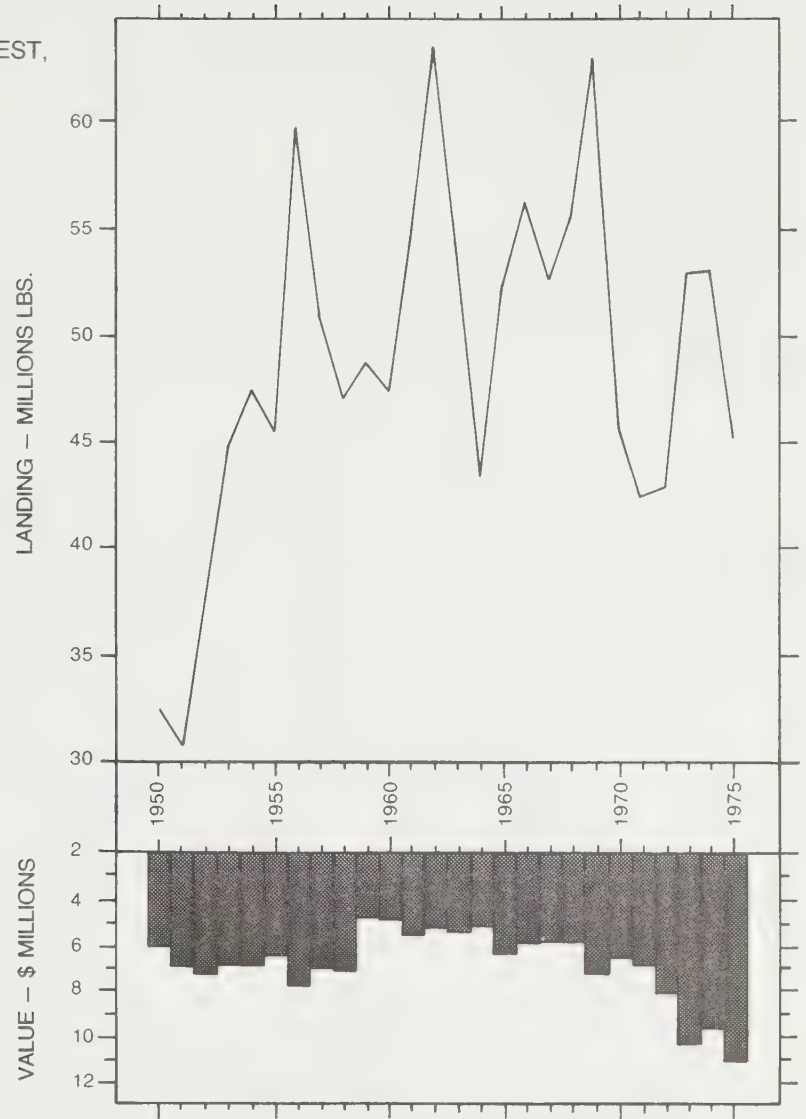
Small game licences represented 66.8 per cent of the total number of hunting licences sold in Ontario in 1975. The number of small game licences sold in 1975 was 396,817, representing an increase of 5.1 per cent from the number sold in 1974; the number of deer licences sold to Ontario residents increased 2.6 per cent to 91,490 from 1974 to 1975 and the number of moose licences sold to Ontario residents decreased 1.4 per cent to 82,750 in the same period. The number of licences sold to non-residents dropped for both moose and deer from 1974 to 1975. The total number of deer harvested in 1974 dropped 18.5 per cent to 13,580 from 1973; of the total 1974 deer harvest 92.3 per cent were shot by resident hunters; of the 1974 moose harvested, 75.6 per cent were shot by Ontario residents.

Fur Production

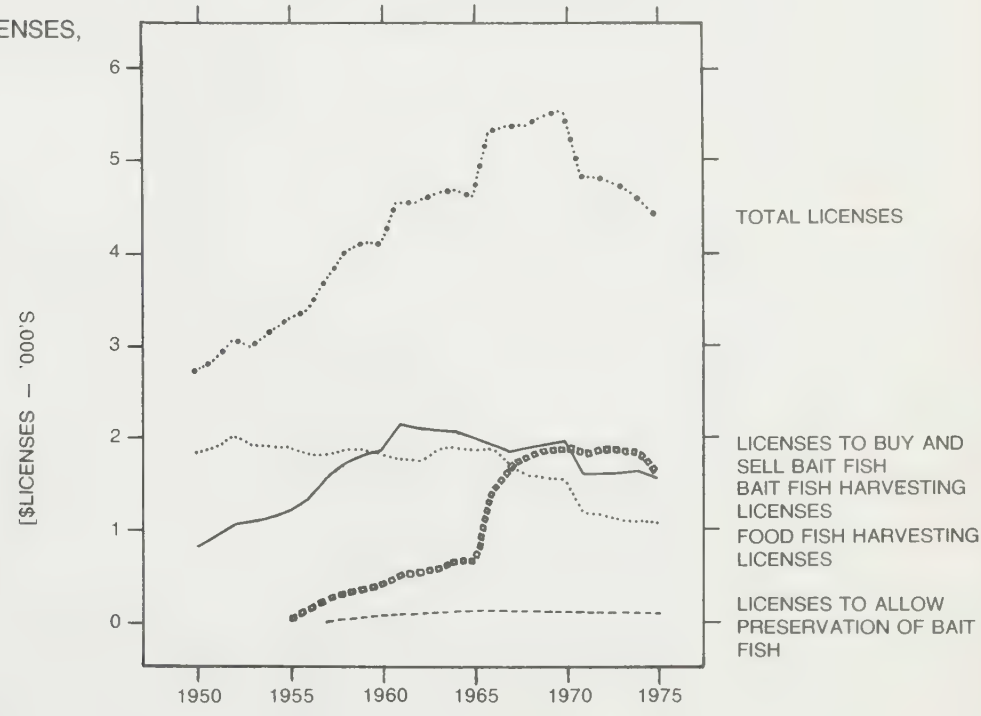
Of the total Ontario pelt value of \$6.4 million in 1975; beaver pelts represented 43.7 per cent, and muskrat pelts 24.0 per cent of the total. The average beaver pelt value in 1975 was \$17.96 and the average muskrat pelt was valued at \$3.16. Of the 773,912 wild fur pelts exported or tanned in Ontario in 1975, 62.0 per cent were muskrat and 159,984 or 20.7 per cent were beaver. Of the \$6.8 million realized from the pelts, 22.4 per cent came from muskrat pelts and 42.4 per cent came from beaver pelts. The 1975 value of wild fur exported or tanned (\$6,781,233) represented an increase of 34.8 per cent from 1974.

In Ontario in 1975, there were 182 licensed fur farms representing a decrease of 14.2 per cent from 1974. In 1975, Wellington County had 17.6 per cent of the licensed Ontario fur farms followed by Perth County with 13.2 per cent, Niagara with 9.9 per cent and Simcoe with 6.0 per cent.

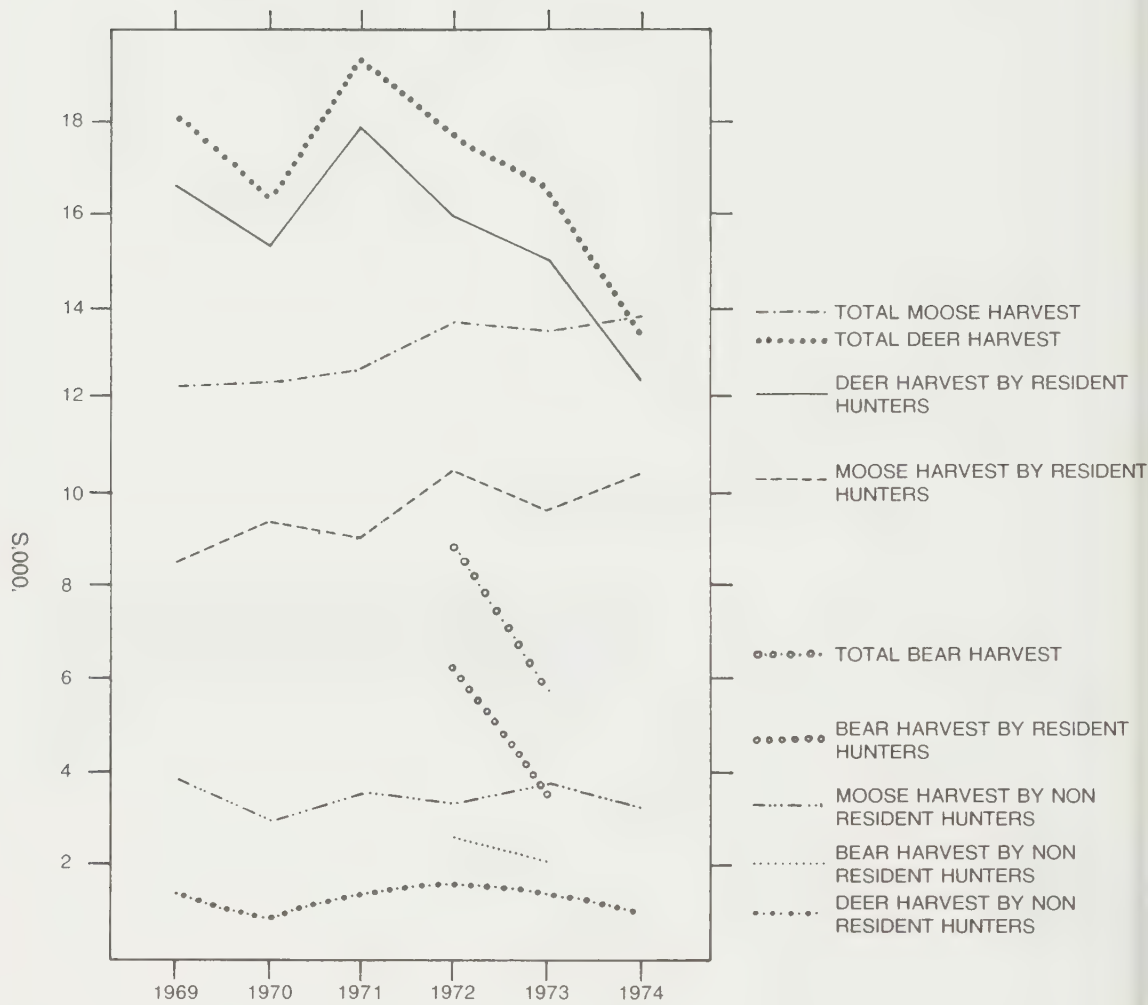
Graph 17.A
COMMERCIAL FISH HARVEST,
ONTARIO, 1950-1975



Graph 17.B
COMMERCIAL FISHING LICENSES,
ONTARIO, 1950-1975



Graph 17.C
HUNTING HARVEST BY TYPE, ONTARIO, 1969-1974



Graph 17.D

WILD FUR VALUE, ONTARIO, 1975

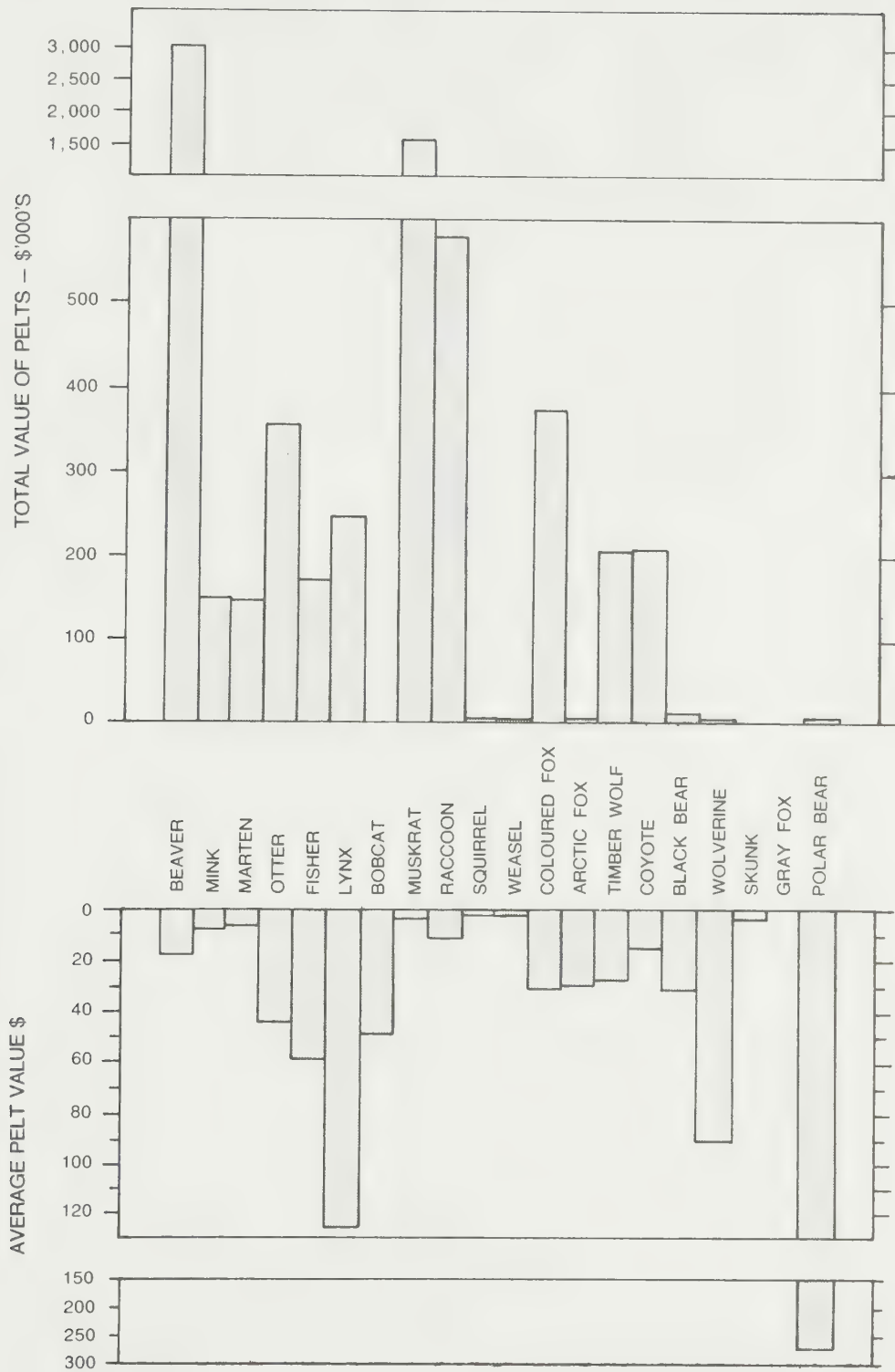


Table 17.1**NUMBER OF ANGLING LICENCES SOLD TO NON-RESIDENTS, ONTARIO, 1963-1975**

	Number of Licences Sold		Number of Licences Sold
1963	478,736	1969	630,375
1964	495,135	1970	605,320
1965	533,154	1971	652,335
1966	571,453	1972	680,152
1967	578,811	1973	701,595
1968	615,611	1974	671,431
		1975 ^p	661,760

Source: Ministry of Natural Resources, *Statistics*.
Fisheries Branch.

Table 17.2**COMMERCIAL FISH HARVEST, ONTARIO, 1950-1975**

	Landing	Value
	'000's lbs.	\$'000's
1950	32,755.8	6,252.0
1951	30,971.5	7,044.0
1952	38,044.0	7,416.6
1953	44,838.5	7,036.5
1954	47,678.9	7,012.9
1955	45,636.3	6,783.1
1956	59,717.2	7,927.9
1957	51,113.1	7,047.0
1958	47,172.2	7,274.4
1959	48,992.3	4,866.4
1960	47,397.2	4,932.8
1961	54,953.6	5,745.8
1962	63,783.5	5,341.2
1963	54,342.4	5,503.9
1964	43,510.3	5,229.8
1965	52,489.2	6,403.7
1966	56,344.0	5,994.6
1967	52,904.5	5,927.2
1968	55,705.4	5,967.9
1969	63,202.6	7,377.8
1970	46,080.8	6,530.8
1971	42,791.2	6,951.3
1972	43,196.0	8,118.4
1973	53,052.9	10,376.0
1974	53,225.6	9,654.1
1975	45,363.1	11,052.5

Source: Ministry of Natural Resources, Fisheries Branch.

Table 17.3

COMMERCIAL FISH HARVEST BY SPECIES, ONTARIO, 1963-1975

	1963	1964	1965	1966	1967	1968	1969
	'000's lbs.						
Bowfin	55	33	20	24	19	26	27
Bullhead	740	513	451	348	342	395	473
Burbot (Ling)	615	600	404	343	487	382	416
Carp	1,323	938	872	937	928	987	1,046
Catfish	300	287	243	273	250	255	220
Caviar ¹	1	2	2	1	..	..	..
Chub (Deepwater Cisco)	2,329	2,035	1,892	1,265	1,165	681	461
Eel	175	250	194	150	141	181	175
Freshwater Drum (Sheepshead)	1,503	831	990	1,058	666	802	451
Goldeye	20	28	19	7	11	2	..
Lake Herring (Cisco)	2,374	1,993	1,603	1,184	1,935	2,985	2,780
Lake Trout	254	224	178	174	302	301	282
Lake Whitefish	3,357	3,229	3,236	2,812	2,625	2,906	2,957
Northern Pike	990	1,134	1,099	1,005	952	956	871
Rock Bass and Crappie	177	206	209	271	249	276	186
Round Whitefish (Menominee)	20	70	66	58	41	56	57
Sauger	136	141	76	59	82	70	51
Smelt	10,705	12,887	11,917	16,056	12,660	12,490	15,226
Sturgeon	132	98	94	86	76	79	90
Sucker (Mullet)	1,650	1,451	1,102	1,306	1,297	1,278	1,274
Sunfish	358	358	249	253	359	400	413
White Bass	1,991	1,836	2,733	1,806	855	819	925
White Perch	53	272	589	174	181	231	252
Yellow Perch	18,672	9,363	19,465	21,151	22,731	24,969	30,506
Yellow Pickerel (Walleye)	5,107	3,678	3,241	3,987	3,238	2,765	2,050
Animal Food (Unclassified)	1,305	1,053	1,545	1,556	1,313	1,413	2,014
Total Landings	54,342	43,510	52,489	56,344	52,905	55,705	63,203
Total Landed Value (\$'000's)	5,504	5,230	6,404	5,995	5,927	5,968	7,378

Table 17.3 (cont'd)

	1970	1971	1972	1973	1974	1975	1975 ²
	'000's lbs.				\$'000's		
Bowfin	39	22	31	51	56	57	2
Bullhead	378	362	344	449	477	600	166
Burbot (Ling)	396	246	311	321	387	383	6
Carp	702	770	748	725	631	636	122
Catfish	104	156	156	180	187	265	98
Caviar ¹	..	..	..	..	..	..	..
Chub (Deepwater Cisco)	282	802	719	944	1,050	1,317	776
Eel	151	173	279	198	229	379	199
Freshwater Drum (Sheepshead)	310	103	292	543	396	408	15
Goldeye	1	1	..	..	1	2	1
Lake Herring (Cisco)	3,060	2,794	2,786	2,447	2,306	2,292	432
Lake Trout	199	188	165	209	229	233	157
Lake Whitefish	2,870	2,312	2,200	1,984	2,359	2,449	1,258
Northern Pike	752	558	525	647	725	608	160
Rock Bass and Crappie	193	199	130	137	129	187	61
Round Whitefish (Menominee)	37	52	67	56	66	91	25
Sauger	57	31	19	28	49	46	15
Smelt	9,572	13,551	11,051	17,557	16,902	17,333	1,203
Sturgeon	47	42	29	38	25	27	42
Sucker (Mullet)	1,079	797	975	1,085	1,170	1,333	54
Sunfish	280	299	290	360	372	478	107
White Bass	210	114	1,769	1,512	2,359	2,580	709
White Perch	452	641	292	299	293	387	45
Yellow Perch	21,320	15,277	16,836	19,075	13,411	9,449	4,396
Yellow Pickerel (Walleye)	1,406	1,154	1,019	1,391	1,430	1,377	975
Animal Food (Unclassified)	2,184	2,148	2,163	2,817	7,987	2,446	28
Total Landings	46,081	42,792	43,196	53,053	53,226	45,363	...
Total Landed Value (\$'000's)	6,531	6,951	8,118	10,376	9,654	11,052	11,052

1) Caviar included with Sturgeon from 1967.

2) This column shows the dollar value breakdown of Ontario's commercial fish harvest by species.

Source: Ministry of Natural Resources, *Statistics*,
Fisheries Branch.

Table 17.4
COMMERCIAL FISH HARVEST BY WATERS, ONTARIO, 1962-1975

	Lake Ontario	Lake Erie	Lake St. Clair ¹	Lake Huron	Georgian Bay	North Channel	Lake Superior	Northern Inland	Southern Inland	Total	Total Value
											\$'000's
1962	1,750	44,465	1,031	3,575	348	252	3,146	8,572	644	63,784	5,341
1963	2,046	35,301	1,043	2,948	555	172	2,973	8,440	863	54,342	5,504
1964	2,015	25,381	946	3,018	735	214	2,682	7,938	582	43,510	5,230
1965	2,647	35,096	886	2,286	993	289	2,270	7,584	438	52,489	6,404
1966	1,625	41,426	939	1,958	751	209	1,846	7,010	580	56,344	5,995
1967	1,832	37,770	810	1,744	715	207	2,568	6,625	634	52,905	5,927
1968	2,009	39,415	1,121	1,455	728	247	3,365	6,811	554	55,705	5,968
1969	2,270	48,026	919	1,436	581	313	2,951	6,078	629	63,203	7,378
1970	2,905	31,755	87	1,252	498	375	3,382	5,391	436	46,081	6,531
1971	2,906	29,076	...	1,306	1,069	382	3,367	4,064	622	42,792	6,951
1972	2,547	30,182	...	1,072	959	367	3,656	3,882	532	43,196	8,118
1973	2,356	39,829	...	1,120	1,069	350	3,537	4,267	524	53,053	10,376
1974	2,364	38,686	...	1,730	1,025	616	3,942	4,411	451	53,226	9,654
1975	2,777	30,549	...	1,830	1,142	362	3,769	4,532	402	45,363	11,052

1) In the late spring of 1970 the commercial fish harvest in Lake St. Clair was closed because of mercury pollution.

Source: Ministry of Natural Resources, Fisheries Branch.

Table 17.5
COMMERCIAL FISHING LICENCES, ONTARIO, 1950-1975

	Food-Fish			Bait-Fish					Total Revenue
	Harvesting		Harvesting ¹		Dealers ²	Preser- vers ³	Revenue from Sale of Licences \$	Total Licences \$	
	Licences	Revenue from Sale of Licences \$	Licences	Revenue from Sale of Licences \$					
1950	1,856	-	866	-	-	-	-	2,722	-
1951	1,911	-	983	-	-	-	-	2,894	-
1952	2,010	-	1,105	-	-	-	-	3,115	-
1953	1,961	-	1,137	-	-	-	-	3,098	-
1954	1,952	-	1,248	-	-	-	-	3,200	-
1955	1,973	-	1,374	-	32	-	320	3,379	-
1956	1,825	-	1,457	-	188	-	1,880	3,470	-
1957	1,816	-	1,612	-	256	42	2,770	3,726	-
1958	1,899	-	1,756	-	324	50	3,490	4,029	-
1959	1,883	-	1,841	-	387	59	4,165	4,170	-
1960	1,828	-	1,853	-	419	76	4,950	4,176	-
1961	1,784	-	2,181	-	510	88	5,540	4,563	-
1962	1,780	-	2,133	-	557	84	5,990	4,554	-
1963	1,862	-	2,125	-	591	101	6,415	4,679	-
1964	1,900	-	2,114	-	651	121	7,115	4,786	-
1965	1,881	-	2,028	-	613	125	6,755	4,647	-
1966	1,882	-	1,977	-	1,396	121	14,565	5,316	-
1967	1,747	-	1,807	-	1,729	124	17,910	5,407	-
1968	1,689	-	1,859	-	1,805	116	19,240	5,472	-
1969	1,609	-	1,908	-	1,861	126	19,870	5,504	-
1970	1,560	-	1,993	-	1,895	129	20,240	5,577	-
1971	1,267	53,567	1,607	30,509	1,813	126	18,760	4,813	102,836
1972	1,204	51,133	1,612	31,672	1,876	120	19,360	4,812	102,165
1973	1,149	52,941	1,611	32,887	1,868	111	19,235	4,739	105,063
1974	1,116	50,995	1,623	33,687	1,832	110	18,870	4,681	103,552
1975	1,121	52,155	1,590	32,002	1,606	96	16,540	4,413	100,697

1) Licences to catch bait fish.

2) Licences to buy and sell bait fish.

3) Licences to allow the preserving of bait fish.

Source: Ministry of Natural Resources, Fisheries Branch.

Table 17.6
EMPLOYMENT AND INVESTMENT IN COMMERCIAL FISHERY, ONTARIO, 1963-1975

	Men	Boats 40' and over	Boats Under 40'	Gill Nets '000's yds.	Pound Nets	Trap Nets	Hoop Nets	Seine Nets '00's yds.	Freez- ers and Ice Houses	Wharves and Piers	Net Sheds	New Invest- ment	Total Value
												\$'000's	
1963	3,271	224	1,718	9,200	745	694	1,943	158	511	439	747	96	10,360
1964	2,952	229	1,587	9,110	873	512	1,889	157	549	493	731	89	10,220
1965	2,544	223	1,660	9,256	866	521	2,002	168	492	459	681	104	10,076
1966	2,445	229	1,419	9,489	764	493	1,820	191	465	431	663	751	11,078
1967	2,197	220	1,406	9,810	715	565	2,146	169	434	429	650	898	11,456
1968	2,044	217	1,313	8,888	734	552	1,915	226	430	403	651	770	11,594
1969	1,959	207	1,190	8,419	790	479	1,740	172	402	382	628	810	11,584
1970	1,836	222	1,078	8,823	727	469	1,484	110	418	384	610	774	11,952
1971	1,999	231	907	9,247	118	400	1,461	84	308	350	578	1,142	12,397
1972	2,097	222	971	9,511	119	467	1,511	103	309	303	553	1,179	12,972
1973	2,215	210	994	9,372	98	451	1,478	78	310	275	564	1,235	14,131
1974	2,208	176	992	10,302	117	455	1,574	64	326	287	515	1,438	16,779
1975 ^P	2,220	198	966	10,117	104	466	1,715	76	355	250	477	1,557	18,253

Source: Ministry of Natural Resources, *Statistics*.
Fisheries Branch.

Table 17.7
NUMBER OF HUNTING LICENCES SOLD BY TYPE, ONTARIO, 1953-1975

	Deer		Moose		Bear		Small Game		Total	
	Resi- dent	Non-Res- ident	Resi- dent	Non-Res- ident	Resi- dent	Non-Res- ident	Resi- dent	Non-Res- ident	Resi- dent	Non-Res- ident
1953	92,785	8,300	5,196	637	..	2,490	256,341	3,810	354,322	15,237
1954	92,800	10,400	7,500	730	..	1,520	284,000	5,300	384,300	17,950
1955	105,150	8,050	9,000	990	..	1,750	318,000	6,010	432,150	16,800
1956	98,079	7,426	13,441	1,521	..	2,031	316,778	5,905	428,298	16,883
1957	106,620	6,743	17,367	1,890	..	2,703	341,838	6,092	465,825	17,428
1958	109,322	6,044	22,688	2,362	..	4,803	377,589	5,503	509,599	18,712
1959	102,960	5,988	26,349	3,431	..	4,089	378,666	6,243	507,975	19,751
1960	114,400	6,004	31,948	4,212	..	3,828	383,205	7,286	529,553	21,330
1961	106,160	5,788	38,977	5,775	..	3,607	377,047	7,103	522,184	22,273
1962	121,735	5,913	39,470	6,675	307	1,922	383,150	7,538	544,662	23,912
1963	114,510	6,351	43,144	7,261	354	2,038	416,019	7,685	574,027	23,335
1964	124,182	6,562	40,188	7,639	414	2,208	399,521	7,998	564,305	24,407
1965	130,636	7,242	60,281	10,057	583	2,697	424,806	9,551	616,306	29,547
1966	137,429	8,858	48,498	12,698	813	3,960	435,202	12,248	621,942	37,764
1967	139,253	9,001	51,602	12,875	964	4,924	440,378	12,487	632,197	39,287
1968	102,579	7,672	51,795	14,923	1,142	8,394	384,867	13,281	540,383	44,270
1969	97,659	6,572	49,867	15,103	1,359	9,448	360,192	12,900	509,077	44,023
1970	88,020	5,500	56,198	10,037	1,517	14,585 ¹	361,997	7,500	507,732	37,622
1971	84,655	5,750	57,477	11,130	1,372	14,585	369,192	7,700	512,696	39,165
1972	87,767	5,921	65,787	12,755	1,121	9,299	361,530	8,717	516,205	36,692
1973	88,448	5,590	80,320	17,071	1,343	9,405	376,406	8,341	546,517	40,407
1974	89,149	4,907	83,921	15,614	1,443	8,484	369,624	7,939	544,137	36,944
1975	91,490	4,617	82,750	7,934	1,585	9,115	388,065	8,752	563,890	30,418

1) Includes spring and fall hunting.

Source: Ministry of Natural Resources, *Statistics*,
Fisheries Branch.

Table 17.8
HUNTING HARVEST BY TYPE, ONTARIO, 1969-1974

	Moose Harvest			Deer Harvest			Bear Harvest ¹		
	By Resident Hunters	By Non-Resident Hunters	Total Harvest	By Resident Hunters	By Non-Resident Hunters	Total Harvest	By Resident Hunters	By Non-Resident Hunters	Total Harvest
1969	8,520	3,830	12,350	16,640	1,470	18,110	..	..	..
1970	9,400	3,070	12,470	15,430	880	16,310	..	..	..
1971	9,060	3,720	12,780	17,980	1,450	19,430	..	..	..
1972	10,320	3,470	13,790	16,070	1,630 ²	17,700 ²	6,330	2,620	8,950
1973	9,770	3,800	13,570	15,140	1,530 ²	16,670 ²	3,680	2,120	5,800
1974	10,510	3,400	13,910	12,530	1,050 ²	13,580 ²	..	..	..

1) Includes bear harvested on moose-bear, deer-bear and moose licences.

2) Includes deer harvested on moose licences.

Source: Ministry of Natural Resources, *Statistics*.
Wildlife Branch.

Table 17.9
WILD FUR VALUE, ONTARIO, 1975

	Average Pelt Value \$	Number of Pelts	Value \$
Beaver	17.96	156,105	2,803,645.80
Mink	8.46	17,194	145,461.24
Marten	7.92	18,006	142,607.52
Otter	46.81	7,507	351,402.67
Fisher	60.25	2,790	168,097.50
Lynx	127.17	1,918	243,912.06
Bobcat	50.87	25	1,271.75
Muskrat	3.16	487,238	1,539,672.08
Raccoon	12.14	47,560	577,378.40
Squirrel	.42	6,076	2,551.92
Weasel	.49	4,689	2,297.61
Coloured Fox	31.41	11,809	370,920.69
Artic Fox	30.50	127	3,873.50
Timber Wolf	28.16	741	20,866.56
Coyote	16.70	1,319	22,027.30
Black Bear	33.46	288	9,636.48
Wolverine	93.11	1	93.11
Skunk	1.77	171	302.67
Gray Fox ¹	-	-	-
Polar Bear	276.52	15	4,147.80
TOTAL		763,579	6,410,166.66

1) No Sales in 1975.

Source: Ministry of Natural Resources, Wildlife Branch.

Table 17.10
WILD FUR EXPORTED OR TANNED, ONTARIO, 1973-1975¹

	1973			1974			1975 ²	
	Quantity	Royalty	Value	Quantity	Royalty	Value	Quantity	Value
		\$	\$		\$	\$		\$
Beaver	202,123	202,123	4,347,665	158,354	158,354	2,679,394	159,984	2,873,313
Bobcat	-	-	-	-	-	-	29	1,475
Fisher	5,657	5,657	151,664	3,320	3,320	85,124	2,820	169,905
Artic Fox	44	33	1,385	75	56	2,462	152	4,636
Coloured Fox	-	-	-	-	-	-	14,183	445,488
Lynx	5,585	838	451,379	3,386	508	303,347	1,954	248,490
Marten	37,278	18,639	430,933	25,468	12,734	276,073	18,463	146,227
Mink	21,804	21,804	255,542	18,259	18,259	111,745	17,512	148,152
Muskrat	427,084	21,354	1,187,293	488,877	24,444	1,354,189	479,671	1,515,760
Otter	10,017	12,521	471,199	7,702	9,628	214,346	7,757	363,105
Raccoon	-	-	-	-	-	-	71,172	864,028
Weasel	5,884	294	2,647	4,582	229	2,199	-	-
Skunk	-	-	-	-	-	-	212	375
Wolverine	2		1	165	1	..	3	279
Total	715,478	283,264	7,299,878	710,024	227,532	5,028,967	773,912	6,781,233

1) Year ending June 30.
2) Total royalties collected: \$356,508.
Source: Ministry of Natural Resources, Wildlife Branch.

Table 17.11
LICENCED FUR FARMS, BY COUNTY, ONTARIO, 1962-1975

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Ontario	500	505	498	493	491	477	417	385	352	290	253	235	212	182
Algonia	1	1	1	3	3	3	2	-	-	-	-	-	-	-
Brant	12	11	11	9	9	8	8	8	8	7	6	5	4	3
Bruce	22	23	23	23	24	25	21	19	17	13	11	8	7	5
Cochrane														
Dufferin	5	5	6	7	7	6	4	5	5	3	2	2	2	1
Dundas	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Durham	9	10	10	14	17	15	15	13	14	12	11	10	12	8
Elgin	6	4	3	3	3	4	4	4	4	2	1	1	1	1
Essex	11	11	12	12	12	11	12	12	11	11	9	9	7	7
Frontenac	3	3	3	2	2	2	2	2	2	2	2	2	2	2
Glengarry	-	-	-	-	-	-	1	1	1	-	-	-	-	-
Grenville	3	4	4	2	1	1	1	-	-	1	1	-	-	-
Grey	27	23	21	24	20	19	18	19	17	11	10	9	8	6
Haldimand	9	9	10	11	12	13	10	11	10	8	9	10	9	10
Haliburton	1	1	2	2	1	1	-	-	-	1	-	-	-	-
Halton	24	28	25	28	25	24	18	17	14	9	7	6	5	3
Hastings	1	1	1	1	-	-	1	2	2	1	1	-	-	-
Huron	12	10	10	10	11	11	9	7	7	8	8	8	6	4
Kenora	5	4	2	2	2	2	1	1	1	1	1	-	-	-
Kent	15	13	13	14	13	10	8	8	8	6	6	5	5	4
Lambton	3	2	3	4	3	2	1	2	3	1	-	-	-	-
Lanark	5	5	3	2	3	3	3	4	2	1	1	1	1	1
Leeds	3	3	3	2	2	2	2	2	1	1	1	1	1	1
Lennox-Addington	-	-	-	-	-	-	-	-	1	1	1	-	-	-
Manitoulin	5	5	5	5	4	4	4	4	4	1	1	1	1	1
Middlesex	20	21	22	21	22	21	16	13	10	7	7	7	4	2
Muskoka	2	2	2	2	2	1	-	-	-	-	-	-	-	-
Niagara ¹	39	40	41	45	41	39	37	34	32	28	24	23	20	18
Nipissing	3	4	6	3	5	3	3	2	3	2	2	2	2	2

Table 17.11 (cont'd)

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Norfolk	12	13	12	13	12	10	10	11	11	10	9	8	7	7
Northumberland	1	1	1	1	1	1	1	1	1	1	1	-	-	-
Ontario	13	16	20	17	15	18	16	15	12	11	9	8	6	5
Ottawa-Carleton	-	-	-	-	1	-	-	-	-	-	-	1	1	1
Oxford	16	17	17	13	13	13	11	10	11	9	7	7	6	6
Parry Sound	4	5	5	6	6	7	5	4	2	2	1	1	1	1
Peel	7	7	9	9	10	9	4	4	2	2	2	1	1	1
Perth	43	41	38	38	43	42	37	35	33	31	26	28	27	24
Peterborough	1	1	1	1	1	2	2	3	3	-	-	-	-	-
Prescott	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prince Edward	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rainy River	3	3	1	1	1	1	1	1	-	-	-	-	-	-
Renfrew	-	-	-	-	1	-	-	1	1	-	-	-	-	-
Russell	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Simcoe	26	30	30	22	23	23	22	19	17	16	14	14	12	11
Stormont	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sudbury	2	2	3	2	2	2	2	1	-	1	-	-	-	-
Thunder Bay	12	8	9	8	9	8	7	5	4	2	2	2	2	-
Timiskaming	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Toronto ²	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Victoria	4	4	4	4	4	3	3	3	3	3	3	3	3	3
Waterloo	21	22	21	21	21	21	17	15	12	10	10	8	7	6
Wellington	39	39	40	43	45	48	47	46	45	38	36	34	33	32
Wentworth	24	26	19	16	13	14	11	8	9	9	7	6	5	4
York	26	26	25	26	24	22	19	12	8	7	4	4	5	3

1) Niagara includes Lincoln and Welland.

2) Toronto included in York.

Source: Ministry of Agriculture and Food, Veterinary Services Branch.

Table 17.12
PRODUCTION OF RANCH RAISED FOX AND MINK PELTS, ONTARIO, 1950-1974

	Fur Farms	Mink		Fox	
		Pelts Produced	Value	Pelts Produced	Value
			\$		\$
1950	1,063	134,093	2,290,308	14,292	169,695
1951	914	145,999	3,145,345	8,528	131,512
1952	769	153,256	2,454,595	4,365	34,170
1953	631	138,776	2,398,994	1,736	13,847
1954	549	154,126	3,047,159	1,349	14,995
1955	529	176,245	3,537,237	1,491	15,047
1956	542	242,504	3,729,711	795	5,696
1957	514	241,847	3,976,704	457	3,196
1958	507	263,644	4,612,936	337	4,250
1959	495	284,740	5,115,685	398	4,919
1960	495	348,480	4,999,579	838	8,380
1961	508	388,981	5,689,643	746	7,460
1962	500	384,473	5,733,213	603	6,030
1963	505	432,666	6,836,316	413	6,232
1964	498	407,085	5,991,945	435	18,867
1965	493	479,760	7,948,552	407	21,656
1966	491	566,262	6,839,569	539	20,132
1967	477	631,386	7,099,763	690	23,653
1968	417	568,089	7,673,593	674	24,493
1969	385	585,436	6,067,073	600	20,202
1970	352	534,867	5,105,431	547	17,061
1971	290	438,650	5,557,695	583	22,801
1972	253	414,139	6,763,163	642	42,757
1973	235	431,572	7,738,256	679	66,806
1974	212	473,321	7,516,337	950	99,626

Source: Ministry of Agriculture and Food, Veterinary Services Branch.

FORESTRY AND MINING

GRAPHS AND TABLES

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HIGHLIGHTS

Forestry

Ontario primary forest production represented 15.6 per cent of the national total of 3.2 billion cubic feet in 1961; however, by 1974, Ontario's share of the national total had diminished to 13.7 per cent. In 1973 Ontario inventory data showed 91,390 million cubic feet of merchantable softwoods, 17.1 per cent of the Canadian total. Of the 139,426 million cubic feet of hardwood growing stock in Canada, Ontario's growing stock accounted for 41.8 per cent.

Ontario employed 21,117 or 28.3 per cent of all people in the pulp and paper mill industry in Canada in 1968. In 1974 data indicate that this proportion had fallen to 25.4 per cent. In 1973 Ontario had 255 sawmills and planing mill establishments, accounting for 16.8 per cent of all such establishments in the country; and employed 10.6 per cent of the workforce employed by this industry throughout Canada. In 1974 there were 261 sawmills and planing mills in Ontario representing 17.1 per cent of such mills in Canada. The Ontario mills employed 6,557 workers or 11.2 per cent of the Canadian total.

Paper production in Ontario rose by 50.6 per cent to 3.8 million tons from 1961 to 1974. In 1974 newsprint accounted for 52.2 per cent of the total Ontario production of paper, followed by paper board with 22.1 per cent, printing and writing paper with 18.6 per cent, and wrapping paper with 2.7 per cent.

In 1973, 651 million cubic feet of merchantable timber were utilized in Ontario, an increase of 6.3 per cent from the previous year. In 1974 utilization rose to 666 million cubic feet, an increase of 2.3 per cent over the 1973 total.

Of the 7,665 forest fires in Canada in 1973, 1,111 or 14.5 per cent were in Ontario. The Ontario forest fires burned 8,913 acres or 0.3 per cent of the Canadian total. In 1974 there were 1,625 forest fires in Ontario, an increase of 46.3 per cent over 1973. These fires claimed 1,294,629 acres of Ontario land.

Mining

From 1970 to 1975 the value of mineral production rose 46.9 per cent to \$2,339.4 million. Nickel and copper recorded the highest output values of all minerals mined in 1975 in Ontario. Nickel had a 1974 value of \$749.8 million, and copper had a 1974 value of \$484.0 million. Preliminary data for 1975 show values of \$815.9 million and \$372.4 million, respectively.

In 1975 the production value of metallics was the highest of any mineral in Ontario, accounting for \$1,963.7 million or 83.9 per cent of the total value of \$2,339.4 million.

The value of non-metallic minerals in Ontario has decreased from \$64.2 million in 1974 to \$61.1 million in 1975. Ontario's percentage of the Canadian total fell from 7.2 per cent in 1974 to 6.6 per cent in 1975.

The total value of structural materials produced in Canada in 1975 was \$806.7 million of which Ontario accounted for 37.6 per cent. Within Ontario in 1975, cement had the highest value, \$92.5 million, representing 30.5 per cent of the total value, the value of sand and gravel was next at 30.4 cent of the total.

DEFINITIONS

Forest Land

The 1973 National Forest Inventory reported an area of 1,259,192 sq. miles of forest land. Of this, 59,742 sq. miles are reserved by legislation for primary uses other than timber production.

On the basis of present inventories it is estimated that the balance is comprised of 607,081 square miles of primary forest land, 76,637 square miles of secondary forest land and 515,732 square miles of tertiary forest land. Primary forest land is normally located within 50 miles of a designated or existing major wood conversion centre. Secondary forest land is located beyond 50 miles but less than 75 miles and tertiary forest land is more than 75 miles from a wood-using centre.

The Logging Industry

The Logging Industry includes establishments primarily engaged in felling and bucking, bunching, yarding, forwarding, decking and loading of roundwood and establishments primarily engaged in the recovery of lost logs including sinkers. Establishments primarily engaged in transporting wood with specialized logging trucks and in driving, booming, sorting, rafting and towing of wood - if not licensed as public carriers - are included also, as are barking mills, engaged in producing barked or rossed pulpwood.

Establishment

Smallest operating unit of reporting certain specified input and output data. The number of establishments represents the number of operating units that are principally engaged in logging activities. These units do not represent the total number engaged in logging operations. Numerous logging operations are conducted by establishments classified to other industries, (e.g. the sawmill industry) and by farmers and other individuals.

Employees

Production and related workers - Logging Activity

In addition to those engaged in production, they include employees engaged in maintenance, repair, janitorial, cooking and watchman services and working foremen engaged in similar work to that of the employees they supervise. The average number of production and related workers engaged in logging is calculated by dividing the reported number of man-days paid during the year by 240 in British Columbia and 270 in the other provinces. The number of man-hours paid is calculated on the basis of 8 hours per day in British Columbia and 9 hours per day in other provinces. It should be noted that the division of hours paid into production and related workers' payrolls results in average hourly earnings and does not represent hourly wage rates which are collected and published by the Department of Labour and which are based on selected occupations.

Materials and Supplies - Logging activity

Figures represent quantities and laid down cost values, at the establishment, of materials and supplies purchased during the year for use in logging activities and related processes. This includes purchases of food, van supplies, etc. as well as payments for stumpage and royalties. These statistics represent only commodity items or physical goods (cost of services or overhead charges such as advertising, insurance, depreciation, etc., are not included) whether purchased from others or received as transfers from other establishments of the reporting company. Included are maintenance and repair supplies not chargeable to fixed assets accounts and any amounts paid to others for logging work done on a contract basis. Cost of repairs or maintenance done by outside contractors are not included.

Value of Shipments

These figures represent deliveries of wood produced either by the reporting establishment or by contractors on the basis of a charge to the reporting establishment for work done as well as wood purchased from various sources. Included are revenue from repair work and amounts received in payment for work done on materials owned by other establishments.

All products shipped from the establishment are covered, including transfer shipments to other logging establishments or to log supply divisions, sawmills, shingle mills, veneer and plywood mills, pulp and paper mills, etc., of the reporting firm, when such units are treated as separate establishments. The value of shipments are net of allowances, sales tax, excise taxes and duties, and charges for outward transportation by common or contract carriers. Transportation or delivery expense incurred by the reporting establishment's own carriers are included.

Value Added

(a) By logging activities

Figures are compiled by deducting the cost of the purchases of logging materials, supplies, etc. and fuel and electricity from the value of shipments (adjusted for changes in the value of inventories).

(b) By total activities

Consists of (1) value added, logging activity and (2) value added, non-logging activity. The latter is calculated by subtracting relevant commodity inputs from non-logging revenues or output; these commodity inputs are net of the change in inventories of goods purchased for resale. Non-logging revenues include depreciable fixed assets produced by own work force for own use, revenue from sale of purchased wood residue (wood chips, etc.) but exclude non-operating revenue such as real property rentals, dividends, interest.

Logs and Bolts

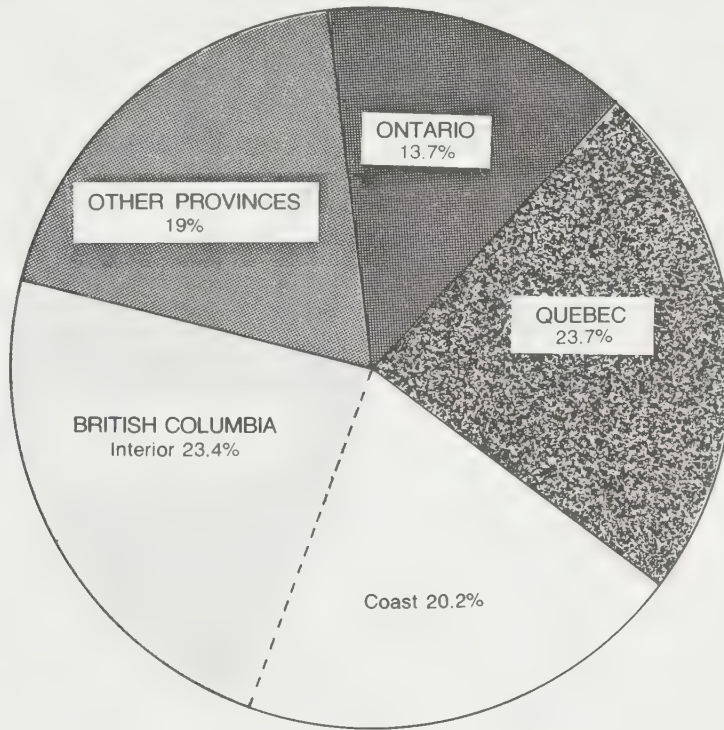
The category Logs and Bolts includes considerable quantities of logs which will be used as pulpwood and as a consequence the category pulpwood appears to be smaller than it ought to be. This is due to the fact that many integrated operations in reporting production and deliveries do not distinguish between sawlogs, veneer logs and pulpwood. While this is most prevalent in British Columbia a similar practice is developing in some of the other provinces.

Cunit

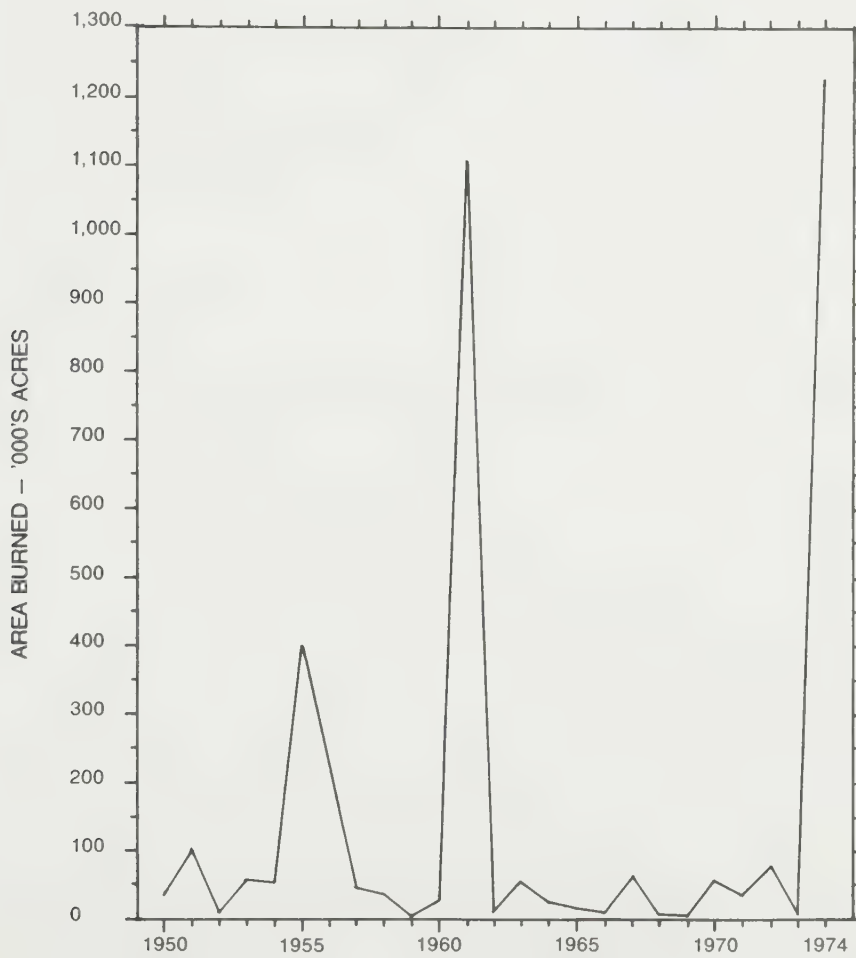
One hundred cubic feet of solid wood excluding bark.

Graph 18.A

ESTIMATES OF PRIMARY FOREST PRODUCTION, CANADA, ONTARIO, QUEBEC AND BRITISH COLUMBIA, 1974

**Graph 18.B**

FOREST FIRES, AREA BURNED, ONTARIO, 1950-1974



Graph 18.C
VALUE OF MINERAL PRODUCTION, ONTARIO, 1960-1975

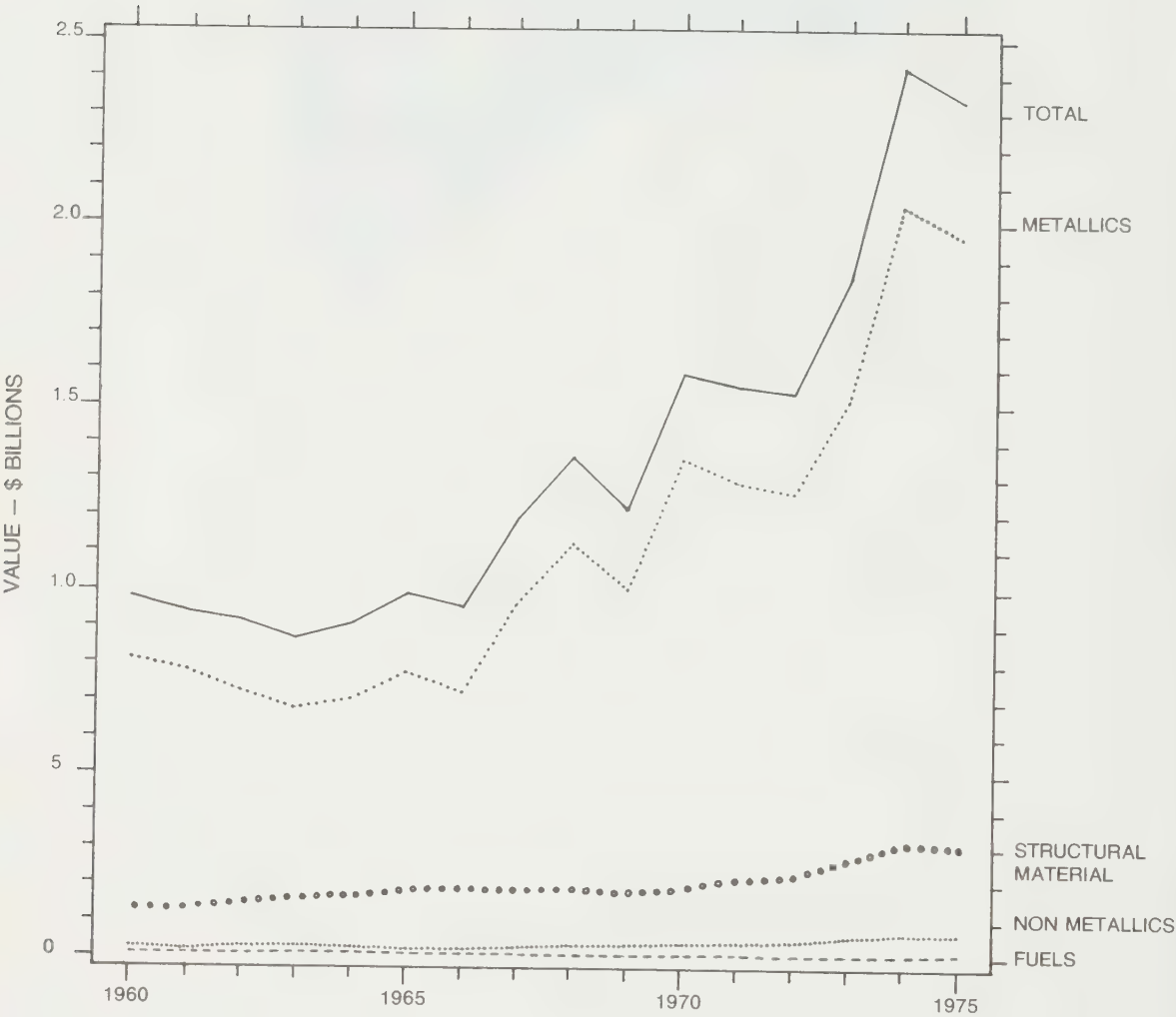


Table 18.1

ESTIMATES OF PRIMARY FOREST PRODUCTION, CANADA, ONTARIO, QUEBEC, AND BRITISH COLUMBIA, 1950-1974

				British Columbia ¹	
	Canada	Ontario	Quebec	Coast	Interior
	Thousands of cubic feet				
1950	3,023,465	516,316	978,406		832,535
1951	3,436,463	600,396	1,141,649		862,195
1952	3,205,383	564,349	994,917		910,058
1953	3,078,066	504,180	941,450		965,368
1954	3,122,313	497,261	1,004,188		996,064
1955	3,280,070	542,031	984,111		1,080,758
1956	3,463,304	547,354	1,074,032		1,109,919
1957	3,172,166	565,010	905,446		1,042,561
1958	2,854,670	483,544	816,797		998,827
1959	3,186,387	531,528	877,158		1,173,965
1960	3,293,311	541,329	879,914		1,199,843
1961	3,175,302	494,048	914,096		1,167,051
1962	3,277,906	519,414	876,043		1,342,936
1963	3,523,010	535,077	913,542	814,590	658,833
1964	3,626,985	569,767	933,096	828,463	686,132
1965	3,660,669	567,131	935,709	858,318	674,795
1966	3,849,019	600,922	994,015	909,794	692,643
1967	3,798,446	607,085	999,655	900,026	672,573
1968	3,972,631	590,964	985,445	984,822	717,633
1969	4,303,816	621,645	1,060,070	994,412	895,640
1970	4,287,890	593,315	1,020,550	1,018,209	914,419
1971	4,227,203	559,340	938,690	1,002,897	994,185
1972	4,383,640	613,100	982,710	872,450	1,121,108
1973	5,078,458	651,400	1,036,500	1,155,700	1,321,156
1974	4,870,890	666,300	1,155,200	984,440	1,137,470

¹) Figures from British Columbia Forest Service beginning with 1960.Source: SC, *Canadian Forestry Statistics*.

Table 18.2

PRINCIPAL MANUFACTURING STATISTICS FOR PULP AND PAPER MILLS, CANADA AND ONTARIO, 1968-1974

	1968		1969		1970	
	Canada	Ontario	Canada	Ontario	Canada	Ontario
Establishments	137	36	138	36	139	36
MANUFACTURING ACTIVITY						
Production and related workers Number	60,296	17,537	62,307	17,936	62,025	17,832
Manhours paid ('000's)	131,653	37,917	137,415	39,532	134,291	38,512
Wages (\$'000's)	437,135	122,999	488,854	135,828	511,654	143,157
Cost of fuel and electricity (\$'000's)	181,194	44,270	198,541	48,812	204,359	53,295
Cost of materials and supplies (\$'000's)	1,183,007	306,563	1,314,262	329,669	1,334,375	341,995
Value of shipments of goods of own manufacture (\$'000's)	2,446,874	649,532	2,771,276	715,966	2,850,836	732,424
Value added (\$'000's)	1,080,941	299,490	1,259,411	340,195	1,323,278	342,949
TOTAL ACTIVITY						
Total Employees Number	74,498	21,117	75,427	21,503	80,371	22,201
Salaries and wages (\$'000's)	552,162	154,497	611,591	168,770	701,395	188,189
Value added (\$'000's)	1,089,986	303,195	1,268,022	343,333	1,331,067	346,406

Table 18.2 (cont'd)

	1971		1972		1973		1974	
	Canada	Ontario	Canada	Ontario	Canada	Ontario	Canada	Ontario
Establishments	142	37	141	37	146	37	147	37
MANUFACTURING ACTIVITY								
Production and related workers								
Number	61,426	17,132	61,196	16,970	61,783	17,326	66,584	18,087
Manhours paid ('000's)	130,766	35,946	131,426	36,224	131,688	36,562	142,883	37,848
Wages (\$'000's)	546,239	144,593	594,291	157,759	645,084	174,969	802,836	203,864
Cost of fuel and electricity (\$'000's)	232,985	58,158	244,370	61,944	270,637	67,593	409,152	84,395
Cost of materials and supplies (\$'000's)	1,363,567	339,829	1,483,871	358,824	1,700,933	406,916	2,306,718	556,363
Value of shipments of goods of own manufacture (\$'000's)	2,832,267	728,289	3,127,821	778,067	3,790,939'	932,061	5,700,192	1,347,587
Value added (\$'000's)	1,272,551	330,373	1,374,129	355,675	1,803,889'	450,338	3,033,697	717,581
TOTAL ACTIVITY								
Total Employees								
Number	79,397	21,305	78,969	21,044	80,085	21,271	86,203	21,909
Salaries and wages (\$'000's)	745,608	190,348	808,869	206,929	884,242'	227,160	1,097,108	265,286
Value added (\$'000's)	1,276,837	331,835	1,380,052	356,799	1,812,569'	451,839	3,048,775	721,076

Source: SC, *Canadian Forestry Statistics*.

Table 18.3
MERCHANTABLE TIMBER, CANADA AND ONTARIO¹, 1973

	Canada ²	Ontario
	millions of cubic feet	
Softwoods		
Spruce	220,097	52,170
Balsam Fir	98,494	9,428
Douglas Fir	17,865	...
Hemlock	63,756	1,410
White Pine	6,827	3,905
Red Pine	1,432	1,126
Jack and Lodgepole Pines	82,243	20,126
Ponderosa Pine	277	...
Cedar	35,919	3,022
Yellow Cypress	5,198	...
Other softwoods	1,626	203
Total	533,734	91,390
Hardwoods		
Poplar	66,368	28,090
White Birch	32,981	16,222
Yellow Birch	12,896	4,186
Maple	18,322	7,274
Beech	3,182	630
Elm	98	...
Ash	998	620
Basswood	738	382
Oak	608	531
Other hardwoods	3,235	334
Total	139,426	58,269
All species - Total	673,160	149,659

1) Inventoried non-reserved forest land only, all maturity classes.

2) Excludes 5,900 and 3,500 million cubic feet of timber in the Yukon and Northwest Territories respectively for which no species breakdown is available.

Source: SC, *Canadian Forestry Statistics*.

Table 18.4

PRINCIPAL MANUFACTURING STATISTICS FOR SAWMILLS AND PLANING MILLS (EXCLUDING SHINGLE MILLS), CANADA AND ONTARIO, 1971-1974

	1971		1972		1973		1974	
	Canada	Ontario	Canada	Ontario	Canada	Ontario	Canada	Ontario
Establishments	1,631	273	1,567	267	1,519	255	1,530	261
MANUFACTURING ACTIVITY								
Production and related workers								
Number	44,107	4,428	49,387	4,778	53,643	5,353	49,194	5,158
Manhours paid ('000's)	93,150	9,640	102,814	10,213	111,951	11,416	103,534	11,037
Wages (\$'000's)	304,528	26,108	370,195	29,980	454,797	37,803	489,521	43,187
Cost of fuel and electricity (\$'000's)	28,369	2,888	35,400	3,455	43,326	5,194	49,075	6,694
Cost of materials and supplies (\$'000's)	788,768	54,754	1,004,018	61,634	1,359,529	76,198	1,314,925	90,960
Value of shipments of goods of own manufacture (\$'000's)	1,395,507	115,752	1,893,573	144,976	2,558,546	196,598	2,329,835	198,957
Value added (\$'000's)	571,594	54,717	864,865	77,624	1,274,620	117,285	976,108	113,447
TOTAL ACTIVITY								
Working owners and partners								
Number	733	168	741	167	699	135	578	82
Withdrawals ('000's)	2,632	848	2,642	602	...	...	...	...
Employees								
Number	50,963	5,204	57,111	5,595	62,476	6,620	58,346	6,557
Salaries and wages (\$'000's)	366,440	32,552	447,712	37,604	553,569	51,641	605,422	60,078
Value added (\$'000's)	574,247	55,190	869,320	77,889	1,279,633	117,612	982,571	114,210

Source: SC, *Canadian Forestry Statistics*.

Table 18.5

SHIPMENTS OF ROUNDWOOD BY THE "LOGGING INDUSTRY", CANADA AND ONTARIO, 1969-1974

Product	1969		1970		1971	
	Quantity	Value	Quantity	Value	Quantity	Value
	cunits	\$'000's	cunits	\$'000's	cunits	\$'000's
CANADA						
Logs and bolts	25,917,040	866,484	25,249,912	802,924	25,718,821 ^r	856,850
Pulpwood	15,935,740	533,848	15,808,980	543,161	14,106,370	498,599
Poles and piling	82,870	8,283	88,162	9,243	80,417	9,322
Other						
roundwood	70,340	1,961	14,474	453	18,754	731
Total	42,005,989	1,410,576	41,161,528	1,355,781	39,924,362 ^r	1,365,502
ONTARIO						
Logs and bolts	1,064,014	33,932	953,415	30,557	1,134,947	37,684
Pulpwood	4,557,078	157,710	4,210,252	152,878	3,668,139	138,912
Poles and piling	11,590	656	12,261	703	15,383	982
Other						
roundwood	21,740	829	9,835	344	9,777	324
Total	5,654,421	193,127	5,185,763	184,482	4,828,246	177,902

Table 18.5 (cont'd)

Product	1972		1973		1974	
	Quantity	Value	Quantity	Value	Quantity	Value
	cunits	\$'000's	cunits	\$'000's	cunits	\$'000's
CANADA						
Logs and bolts	26,526,788	1,006,562	29,963,971	1,419,152	26,906,851	1,387,540
Pulpwood	14,610,367	528,456	15,400,561	610,976	16,868,441	791,255
Poles and piling	80,735	8,524	86,608	6,811	111,419	10,696
Other						
roundwood	25,998	994	18,216	709	31,168	1,758
Total	41,243,888	1,544,536	45,469,356	2,037,648	43,917,879	2,191,249
ONTARIO						
Logs and bolts	1,327,835	45,463	1,182,759	44,416	1,262,575	53,865
Pulpwood	4,190,234	158,212	4,359,503	176,580	4,528,187	226,326
Poles and piling	16,493	1,119	5,476	445	-	-
Other						
roundwood	11,178	476	7,461	271	14,153	911
Total	5,545,740	205,270	5,555,199	221,712	5,804,915	281,102

Source: SC, *Canadian Forestry Statistics*.

Table 18.6
VOLUME OF PAPER PRODUCTION BY KIND, ONTARIO, 1950-1974

	Newsprint	Paper Board	Printing and Writing Paper	Wrapping Paper	Tissue Paper ¹	Other Paper	Total Paper Production
	'000's tons						
1950	1,240.1	417.4	137.6	62.7	27.5	18.4	1,903.7
1951	1,285.9	442.5	169.0	66.7	36.6	18.5	2,019.2
1952	1,296.8	408.0	153.2	56.5	31.5	17.4	1,963.4
1953	1,297.7	434.7	170.0	61.9	37.2	17.3	2,018.8
1954	1,345.7	420.7	177.0	68.7	39.3	15.6	2,067.0
1955	1,427.0	474.7	193.1	74.4	40.9	15.0	2,225.1
1956	1,471.8	507.6	224.4	74.4	45.5	13.8	2,337.5
1957	1,487.4	491.4	226.1	68.4	49.5	14.7	2,337.5
1958	1,465.3	515.8	233.9	71.4	53.0	15.8	2,355.2
1959	1,495.0	532.0	262.0	74.0	54.0	14.0	2,431.0
1960	1,608.0	538.0	266.0	74.0	51.0	13.0	2,550.0
1961	1,598.0	483.0	275.0	70.0	53.0	12.0	2,491.0
1962	1,602.3	524.2	292.4	72.5	50.8	15.5	2,557.8
1963	1,566.7	536.2	314.9	78.8	52.6	13.9	2,563.1
1964	1,714.2	579.2	323.0	83.7	52.6	15.8	2,768.4
1965	1,743.4	581.2	344.7	85.7	51.2	12.8	2,819.1
1966	1,848.9	541.8	430.9	86.7	53.2	18.7	2,980.2
1967	1,815.8	548.9	424.4	84.9	..	72.5	2,946.5
1968	1,759.8	555.6	447.7	92.2	..	97.9	2,953.1
1969	1,923.8	574.1	469.4	95.1	..	119.2	2,181.7
1970	1,856.6	593.2	532.6	75.6	..	120.0	3,178.0
1971	1,773.6	638.0	513.6	77.4	..	116.4	3,119.0
1972	1,790.5	687.8	561.7	68.2	..	127.1	3,235.3
1973	1,950.2	801.0	573.1	92.1 ¹	..	145.7 ¹	3,562.6
1974	1,960.1	829.0	698.3	100.8	..	163.8	3,752.0

1) Incorporated in "other paper" category after 1966.

Source: SC, *The Pulp and Paper Industry*.

Table 18.7
DEPLETION OF FOREST RESOURCES, ONTARIO, 1968-1974

	1968	1969	1970	1971	1972	1973	1974
'000's of cubic feet of merchantable timber							
Utilization							
Logs and bolts ¹	181,000	176,000	182,000	190,000	215,000	224,500	212,500
Pulpwood	362,100	407,150	375,700	334,500	365,500	393,500	420,000
Other							
roundwood	8,584	7,415	6,975	7,340	7,100	7,200	5,300
Industrial wood							
- Total	551,684	590,565	564,675	531,840	587,600	625,200	637,800
Non-industrial							
wood ²	39,280	31,080	28,640	27,500	25,500	26,200	28,500
Total	590,964	621,645	593,315	559,340	613,100	651,400	666,300
Fire losses	..	2,535	44,952	28,992	63,065	..	..
Depletion ³							
Volume	590,964	624,180	638,267	588,332	676,165	651,400	666,300

1) Includes some pulpwood.

2) Includes fuelwood and wood for charcoal.

3) The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available.

Source: SC, *Canadian Forestry Statistics*.

Table 18.8
FOREST FIRES BY CAUSE, ONTARIO, 1961-1974

	Recreation	Settle- ment	Woods Operations	Rail- roads	Other Industries	Incen- diaries	Miscella- neous Known	Unknown	Light- ning
1961	496	80	19	62	18	31	143	11	445
1962	674	113	26	76	9	40	279	9	295
1963	811	313	11	93	66	36	216	20	319
1964	601	244	19	75	56	36	198	9	591
1965	404	204	20	118	54	15	191	10	202
1966	719	224	15	117	73	18	205	12	538
1967	567	203	10	176	38	23	236	14	198
1968	356	262	18	141	44	32	270	17	79
1969	256	128	7	78	21	9	191	9	202
1970	363	150	3	125	20	21	140	14	403
1971	702	192	24	152	49	27	282	23	339
1972	346	206	13	175	35	29	252	20	528
1973	357	164	13	149	30	25	165	35	173
1974	412	223	17	158	22	19	177	51	546

Source: Forest Fire Research Institute, Canadian Forestry Service.

Table 18.9
FOREST FIRES, CANADA AND ONTARIO, 1950-1974

	Canada		Ontario	
	Number of Fires	Area Burned (acres)	Number of Fires	Area Burned (acres)
1950	5,436	2,969,763	985	36,780
1951	4,658	1,547,975	904	101,243
1952	4,946	1,144,004	1,095	12,421
1953	6,551	3,587,860	1,520	58,809
1954	3,064	1,395,884	881	54,693
1955	6,348	1,609,574	2,252	396,423
1956	4,639	2,108,847	1,017	226,212
1957	5,728	903,320	1,671	46,651
1958	6,814	4,931,236	1,558	36,652
1959	4,874	690,860	1,029	5,281
1960	7,346	1,593,460	956	31,386
1961	8,655	9,313,479	1,305	1,184,728
1962	6,285	863,585	1,521	13,804
1963	7,670	470,001	1,885	56,138
1964	6,944	2,993,290	1,829	28,124
1965	7,238	521,148	1,218	19,904
1966	7,468	1,144,438	1,921	14,415
1967	8,650	2,211,954	1,465	63,502
1968	7,301	2,211,605	1,219	9,461
1969	6,633	2,331,378	901	6,134
1970	9,253	2,616,366	1,239	56,160
1971	9,173	4,188,320	1,790	36,199
1972	8,227	1,927,444	1,604	79,145
1973	7,665	3,144,462	1,111	8,913
1974 ¹	7,179	1,919,984	1,625	1,294,629

¹⁾ Figures for Canada do not include Alberta, Newfoundland or the national parks.

Source: Forest Fire Research Institute, Canadian Forestry Service.

Table 18.10
FOREST FIRES BY SIZE CLASS, CANADA AND ONTARIO, 1950-1974

	Canada					Ontario				
	Less than 1/4 acre	1/4 to 10 acres	11 to 100 acres	101 to 500 acres	Over 500 acres	Less than 1/4 acre	1/4 to 10 acres	11 to 100 acres	101 to 500 acres	Over 500 acres
1950	1,726	2,110		1,288	312	260	518		198	9
1951	1,813	1,708		884	253	329	428	115	21	11
1952	1,868	1,999	633	254	192	391	581	103	16	4
1953	2,226	2,827	852	356	290	500	821	146	33	20
1954	1,225	1,330	326	94	89	354	428	81	9	9
1955	2,515	2,614	659	318	242	846	1,124	188	52	42
1956	2,039	1,680	452	204	264	395	502	66	26	28
1957	2,223	2,408	727	220	150	575	861	187	37	11
1958	2,875	2,568	788	224	359	490	861	178	20	9
1959	2,065	1,861	555	230	163	470	493	56	9	1
1960	3,270	2,804	674	275	323	416	448	59	23	10
1961	3,897	2,984	888	337	549	502	639	112	12	40
1962	2,866	2,584	535	183	117	670	744	84	17	6
1963	3,662	2,883	753	242	130	693	955	198	30	9
1964	2,884	2,900	711	216	233	845	829	122	22	11
1965	3,644	2,728	571	192	103	572	560	70	13	3
1966	3,673	3,032	479	167	117	998	834	70	14	5
1967	3,987	3,202	744	319	398	630	712	99	16	8
1968	3,489	2,780	620	235	177	481	602	118	17	1
1969	3,332	2,512	454	164	171	474	383	36	6	2
1970	4,695	3,438	731	185	204	645	508	61	11	14
1971	4,535	3,394	697	244	303	894	755	108	17	16
1972	3,632	3,363	722	257	253	703	757	97	26	21
1973	3,640	2,960	558	205	302	523	534	43	6	5
1974	3,555	2,750	586	154	134	711	713	112	29	60

1) Figures for Canada do not include Alberta, Newfoundland or the national parks.

Source: Forest Fire Research Institute, Canadian Forestry Service.

Table 18.11
PRODUCTION VALUE AND QUANTITY OF FUELS AND STRUCTURAL MATERIALS, CANADA AND ONTARIO, 1973-1975

	Canada						Ontario					
	1973			1974 ^r			1975 ^p			1974 ^r		
	Quantity '000's	Value \$'000's		Quantity '000's	Value \$'000's		Quantity '000's	Value \$'000's		Quantity '000's	Value \$'000's	Quantity '000's
FUELS												
Coal ¹	22,567	179,731		23,536	302,826		27,000	575,800		-	-	-
Natural Gas ²	3,119,461	451,853		3,045,506	723,766		3,074,659	1,729,631		9,528	3,678	12,671
Natural Gas by- products ³	116,251	348,865		113,304	653,562		110,468	767,766		-	-	-
Petroleum, crude ³	655,853	2,246,692		614,777	3,521,569		525,342	3,781,067		809	2,866	721
Total Value Fuels	...	3,227,142		...	5,201,723		...	6,854,264		...	7,590	11,604
STRUCTURAL MATERIALS¹												
Clay products	...	61,170		...	70,621		...	69,956		...	34,601	38,363
Cement	11,126	240,561		11,436	274,649		10,763	265,283		...	85,634	92,491
Lime	1,891	30,340		2,009	41,812		1,889	40,439		4,198	19,782	18,193
Sand and Gravel	233,461	213,437		236,588	238,620		224,960	260,340		1,236	74,408	92,000
Stone	91,894	127,579		97,485	167,468		97,100	170,700		80,568	52,870	62,000
Total Value Structural Materials	...	673,087		...	793,170		...	806,718		...	267,295	303,047

1) In tons.

2) In thousands of cubic feet.

3) In barrels.

Source: Ministry of Natural Resources, *Ontario Mineral Review*.

Table 18.12
PRODUCTION VALUE AND QUANTITY OF SELECTED METALLIC MINERALS, ONTARIO, 1960 - 1975

	Silver		Uranium		Nickel		Copper		Iron Ore		Gold	
	Quantity ounces	Value \$	Quantity lbs.	Value \$	Quantity lbs.	Value \$	Quantity lbs.	Value \$	Quantity tons	Value \$	Quantity ounces	Value \$
1960	11.2	10.0	19.8	212.0	403.3	277.9	412.5	123.8	5.3	48.4	2.7	92.8
1961	8.9	8.4	15.0	151.1	392.4	295.4	423.3	122.4	5.8 ^r	62.4	2.6	93.5
1962	9.4	10.9	12.8	118.3	333.2 ^r	274.2	378.0	116.3	6.4	64.5	2.4	90.6
1963	9.6	13.3	12.8	103.0	298.2	246.3	357.9	112.0	6.7	70.0	2.3	88.3
1964	9.9	13.9	11.8	63.6	324.2	267.8	395.8	131.5	8.0	85.6	2.2	81.4
1965	10.8	15.2	6.8	47.2	382.6	316.3	432.5	161.7	8.5	94.2	1.9	73.4
1966	10.9	15.2	5.9	42.8	320.4	269.5	406.0	181.4	8.1	91.7	1.7	62.6
1967	14.3	24.8	5.5	41.4	380.1	352.2	552.3	261.8	8.6	99.9	1.5	56.5
1968	21.8	50.5	5.4	39.2 ^r	407.5	405.2 ^r	581.2	278.3	10.9	127.1 ^r	1.4	52.0
1969	22.3	43.0	..	40.3	293.6	329.1	477.6	244.3	10.5	128.2	1.2	46.3
1970	19.9	36.8	6.7	40.7 ^p	448.5	608.4	590.2	340.8	11.8	144.8	1.2	42.5
1971	18.7	29.1	7.0	..	431.5	583.9 ^r	604.7	317.5	11.2	136.2	1.1	40.1
1972	19.6	32.7	8.4	..	378.9 ^r	519.9	579.4	293.5	11.8	139.5	1.0	58.7
1973	19.6	49.6	8.1	..	393.3 ^r	574.8	574.6	365.3	12.4	152.5	0.9	89.8
1974	17.9 ^r	82.6 ^r	8.4 ^r	..	460.9 ^r	749.8 ^r	625.9 ^r	484.0 ^r	12.0 ^r	180.1 ^r	0.8	124.4
1975 ^p	14.5	65.5	10.6	..	398.9	815.9	584.6	372.4	10.3	214.0	0.8	127.8

Source: S.C. General Review of the Mineral Industries. Canada's Mineral Production.
Ministry of Treasury, Economics and Intergovernmental Affairs.

Table 18.13
PRODUCTION VALUE AND QUANTITY OF NON-METALLIC MINERALS, CANADA AND ONTARIO, 1973-1975

	Canada						Ontario					
	1973			1974 ^r			1975 ^p			1973		
	Quantity Tons	Value \$	Quantity Tons	Value \$	Quantity Tons	Value \$	Quantity Tons	Value \$	Quantity Tons	Quantity Tons	Value \$	Quantity Tons
Asbestos	1,863	234,323	1,812	302,013	1,143	266,943	36	3,888	16.5	1,335	16	1,395
Barite	102	1,052	..	978	..	1,083	-	-	-	-	-	-
Fluorspar	..	4,620	..	7,119	..	7,000	-	-	-	-	-	-
Gemstone	154	307	8	19	..	18	-	-	-	-	-	-
Gypsum	8,389	21,067	7,964	22,437	6,255	19,720	754	2,394	774.4	2,784	742	2,620
Magnesian Dolomite and Brucite	..	2,656	..	4,358	..	4,000	-	-	-	-	-	-
Nepheline Syenite	569	7,860	617	9,179	520	8,663	569	7,860	617.3	9,179	520	8,663
Peat Moss	359	15,376	407	20,853	383	20,630	9	548	9.9	482	11	560
Potash (K ₂ O)	4,909	176,876	6,367	308,925	5,346	346,806	-	-	-	-	-	-
Pyrite, Pyrrhotite	26	173	54	347	21	90	-	-	-	-	-	-
Quartz	2,766	11,051	2,762	12,184	2,561	13,499	1,181	3,361	1,236.8	3,850	1,360	4,977
Salt	5,565	49,631	6,004	60,619	5,683	60,593	4,161	33,166	4,456.4	40,170	4,253	37,018
Soapstone, Talc, Pyrophyllite	81	1,778	95	1,913	74	1,683	..	551	..	723	..	635
Sodium Sulphate	543	7,165	703	14,192	546	23,762	-	-	-	-	-	-
Sulphur, in smelter gas	757	10,070	739	9,813	776	10,417	398	5,304	422.9	5,662	388	5,207
Sulphur, elemental	4,594	23,816	5,548	68,556	4,476	89,190	7	134	-	-	1	29
Titanium Dioxide, etc.	..	46,619	..	51,931	..	55,075	-	-	-	-	-	-
Total Value Non-Metallics	..	614,441	..	895,437	..	929,172	..	57,205	..	64,184	..	61,104

Source: Ministry of Natural Resources, *Ontario Mineral Review*.

Table 18.14
VALUE OF MINERAL PRODUCTION, ONTARIO, 1960-1975

	Total	Metallics	Non-Metallics	Fuels	Structural Materials
			\$Million		
1960	983.1	817.8	25.3	9.7	130.3
1961	943.7	780.8	23.6	9.2	130.1
1962	913.3	729.8	27.3	9.5	146.8
1963	874.2	683.2	26.9	9.9 ^r	154.2
1964	904.1	701.3	24.5	9.3 ^r	169.1
1965	993.7	776.0	23.1	10.0 ^r	184.7
1966	957.9	732.4	23.7	10.2	191.6
1967	1,194.5	970.9	28.4	9.0 ^r	186.3
1968 ^r	1,355.6	1,123.0	36.0	7.8	188.9
1969	1,222.2	1,001.0	35.7	7.4	178.1 ^r
1970	1,593.0	1,354.4	40.1	9.3	189.3 ^r
1971	1,554.8	1,290.6	43.9	9.1	211.2 ^r
1972	1,535.7 ^r	1,254.7 ^r	44.2	7.3	229.5
1973	1,854.7 ^r	1,521.8	57.2	6.5	269.1 ^r
1974 ^r	2,429.5	2,049.7	64.2	7.6	308.0
1975 ^p	2,339.4	1,963.7	61.1	11.6	303.0

Source: SC, *General Review of the Mineral Industries. Canada's Mineral Production*.
 Ministry of Treasury, Economics and Intergovernmental Affairs.

ENERGY

GRAPHS AND TABLES

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- 19.19 Receipts and Disposition of Natural Gas Utilities, Canada and Ontario, 1970-1975

HIGHLIGHTS

Energy Consumption

The Commercial and Industrial Use Sector has the highest energy consumption of all use sectors. In 1961 45.1 per cent of the energy consumed was in this use sector, and by 1973 the usage had jumped to 49.4 per cent. In the Transportation Use Sector, "Road" accounted for 83.3 per cent of the energy consumed in 1973, compared with "Rail" and "Air", which consumed 4.8 per cent and 6.7 per cent, respectively. The Domestic and Farm Use Sector energy consumption increased by 10.1 per cent from 1968 to 1973. From 1968 to 1973, the amount of energy consumed by coal products decreased by 20.6 per cent; by natural gas, increased by 64.3 per cent; by electricity, increased by 37.8 per cent; by gasolines, increased by 31.8 per cent; and by fuel oils and diesel, increased by 5.2 per cent.

For non-durable commodities in 1973, the paper and allied industries and the chemical industries both accounted for the highest energy consumption in manufacturing. The former consumed 30.1 per cent; the latter consumed 38.9 per cent of the total consumption of all industrial groups, which totalled 263,667 B.T.U. $\times 10^9$ in 1973. Of the 1973 durable commodities consumption total of 242,219 B.T.U. $\times 10^9$, primary metal industries accounted for 44.5 per cent.

Ontario Hydro

Hydro-electric power is the largest source of energy supplied in Ontario. Its importance has dropped considerably with the introduction of alternative power sources, most notably coal, natural gas and nuclear energy. In 1961 hydro-electric sources supplied 80.04 per cent of the energy. This figure dropped in 1971 to 48.25 per cent and finally in 1975 to 39.41 per cent. Natural gas and nuclear energy have risen from nil in 1961 to 5.99 per cent for the former and 12.68 per cent for the latter in 1965. Coal accounted for 22.84 per cent in 1975.

Primary energy delivery, in terms of billions of kilowatt-hours (BKWH), rose from an annual quantity of 15.58 BKWH in 1950 to 33.86 BKWH by 1961 and more than doubled again to 84.22 BKWH by 1975.

The number of ultimate customers served by Ontario Hydro between 1961 and 1975 increased by 708,211, or 36.5 per cent. Of the electric energy distributed to residential and general services, the percentage change from 1974 to 1975 was + 5.0 per cent for residential services and - 1.0 per cent for general services. The 1973 to 1974 change for residential services was + 5.0 per cent. For general services the percentage change from 1973 to 1974 was + 4.9.

Installed generating capacity in Ontario increased steadily through the 1970-1974 period. For both the electrical utilities and industrial establishments total capacity in 1970 was 13.7 million kw. By 1974 the capacity had increased by 34.0 per cent from 1970. In 1974, private and publicly-operated electrical utilities generated 17.5 million kw. This figure is 21.4 times that generated by industrial establishments.

DEFINITIONS

BTU's

The following natural units and their equivalent BTU (British Thermal Unit) conversion factors have been used throughout the analysis. In the case of natural gas, the BTU content of this fuel has been steadily declining throughout the period under review, and consequently, a varying conversion factor has been used.

<i>Fuel Type</i>	<i>Natural Unit</i>	<i>Conversion Factor</i> <i>BTU's × 1,000,000</i>
<i>Coal</i>		
Anthracite	short tons of 2,000 lbs.	25.4000
Imported Bituminous	short tons of 2,000 lbs.	25.8000
Canadian Bituminous	short tons of 2,000 lbs.	25.2000
Sub-Bituminous	short tons of 2,000 lbs.	17.0000
Lignite	short tons of 2,000 lbs.	13.2000
Coke	short tons of 2,000 lbs.	24.8000
Coke Oven Gas	'000 cubic feet	0.5000
Liquefied Petroleum Gas	barrels of 35 Canadian gallons	4.0950
Crude Oil	barrels of 35 Canadian gallons	5.8030
Still Gas	barrels of 35 Canadian gallons	6.2874 ¹
Motor Gasoline	barrels of 35 Canadian gallons	5.2220
Kerosene	barrels of 35 Canadian gallons	5.6770
Diesel	barrels of 35 Canadian gallons	5.8275 ²
Light Fuel Oil	barrels of 35 Canadian gallons	5.8275 ²
Heavy Fuel Oil	barrels of 35 Canadian gallons	6.2874
Petroleum Coke	barrels of 35 Canadian gallons	6.3852
Aviation Gasoline	barrels of 35 Canadian gallons	5.0505
Aviation Turbo Fuel	barrels of 35 Canadian gallons	5.4145
Natural Gas	'000 cubic feet	1.0700/1.0000 ³
Electricity	'000 kwh	3.4120

It has been assumed that the BTU equivalent of "other fuels" is approximated by pro-rating on the basis of average cost per heat unit, thus:

$$b_o = \frac{(B) \times C_o}{(C_T - C_o)}$$

- 1) Still gas is expressed in barrels of Heavy Fuel Oil equivalent.
- 2) In calculating BTU's consumed by manufacturing industries it has been assumed that light fuel oil and heavy fuel oil are used in the ratio of 1:1.5, 1:2.4 and 1:3.3 for 1970, 1971 and 1972, respectively. This follows an assumption of approximate linear change in the proportion of utilization from 1970 to 1973. (Actual breakout for 1973 is available on request from the Ministry of Treasury, Economics and Intergovernmental Affairs, Central Statistical Services.)
- 3) In the case of natural gas the BTU content of the fuel has declined since 1958; consequently, a variable conversion factor has been used in the first set of tables. In the tables covering energy consumption in manufacturing, the lowest value for the conversion factor is used.

where

b_o = the estimated BTU for "other fuel"

c_o = the cost of "other fuel"

B = the sum of the BTU's for all fuel and electricity except "other fuel"

C_T = the total cost of Fuel and Electricity

for each major group by year for Ontario.

Conversion

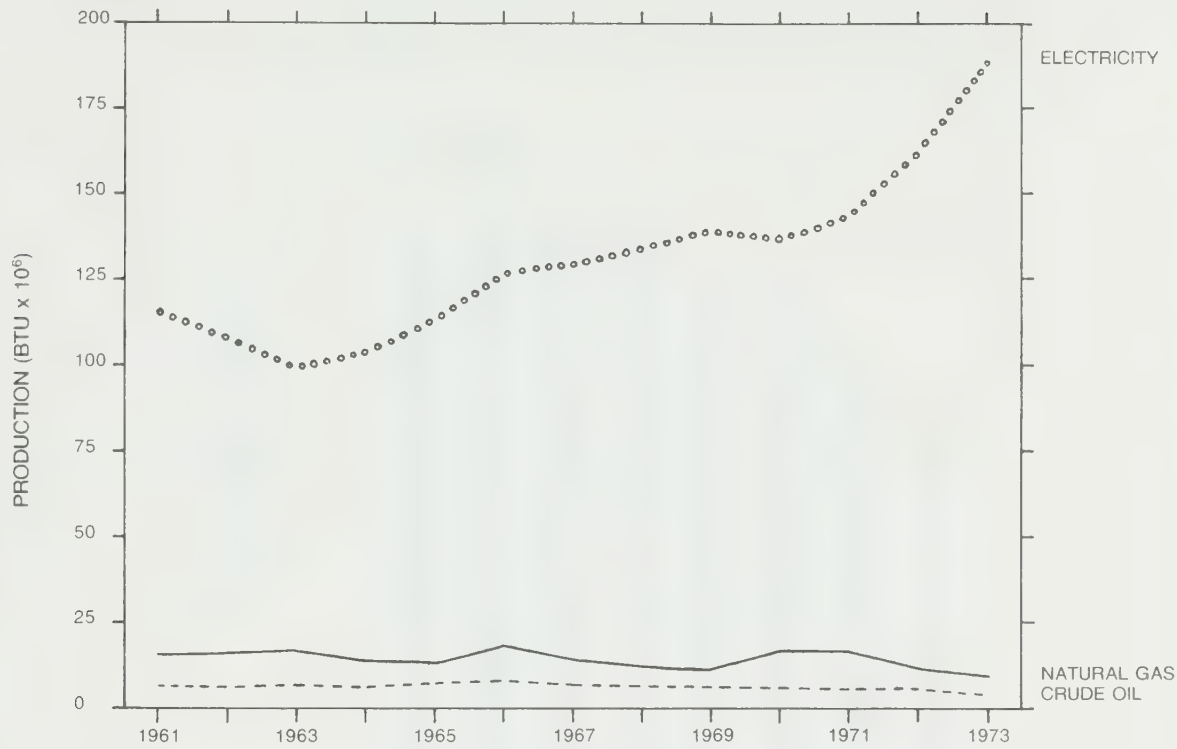
The term "conversion" is here used to describe the process of changing primary fuel i.e. naturally occurring fuel e.g. coal, crude oil, and for the purposes of this study, hydro and nuclear generated electricity, into secondary fuel i.e. that resulting from the processing of other fuels e.g. coke from coal or motor gasoline from crude oil. "Transformation" refers to the process of changing secondary fuels into other secondary fuels e.g. thermal electricity from fuel oil fired power stations. From the resultant output of secondary energies included in the balance sheet it becomes possible to compute the efficiency of the conversion transformation process. However, any non-energy forms produced in the process, for example lubricating oils at refineries, have been excluded. It is therefore possible that part of a seeming increase in the inefficiency of conversion/transformation could be explained by an increase in the output of non-energy forms. The impact of such forms should, however, be minimal.

Efficiency of Conversion

Efficiency measures are given as a percentage, viz: usable energy output to the energy content of the input (by heat units) $\times 100$. In the case of oil refining those commodities (output from the process) which are not regarded as energy sources, and, for which a BTU equivalent is not published by Statistics Canada, are excluded from the measure of efficiency; further, in this instance, a certain proportion of secondary products are fed back into refining. These are deducted from the output. As already noted, non-energy products (comprising petro-chemical feed stocks, naptha specialities, asphalt and lubricating oils and greases) are excluded from the efficiency measure used in oil refining. In order to cover this point a second measure of the oil refining process is given in terms of the quantity of non-energy products produced as a percentage of crude oil input (by barrels).

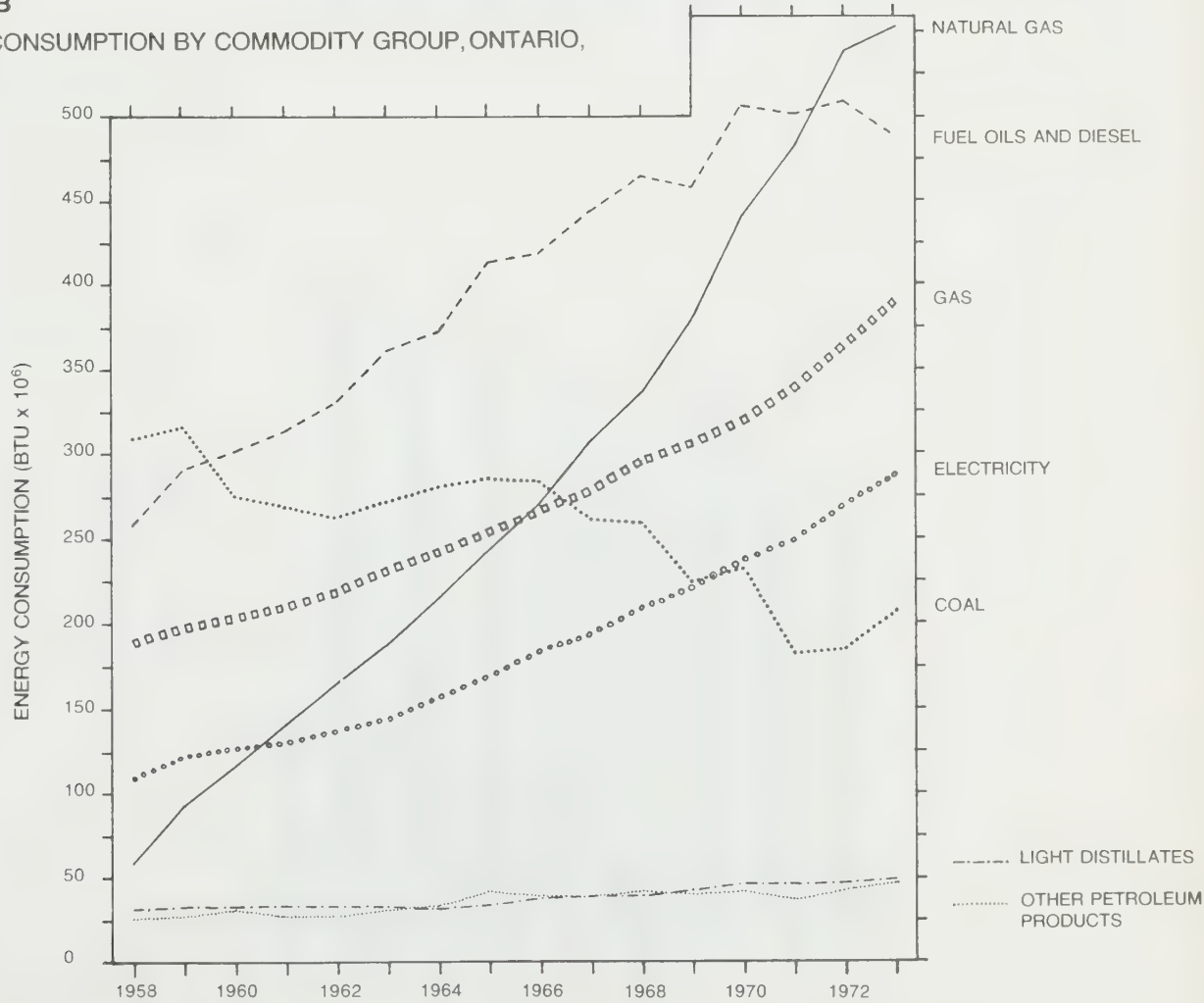
Graph 19.A

PRIMARY FUEL AND ELECTRICITY, PRODUCTION, ONTARIO, 1961-1973

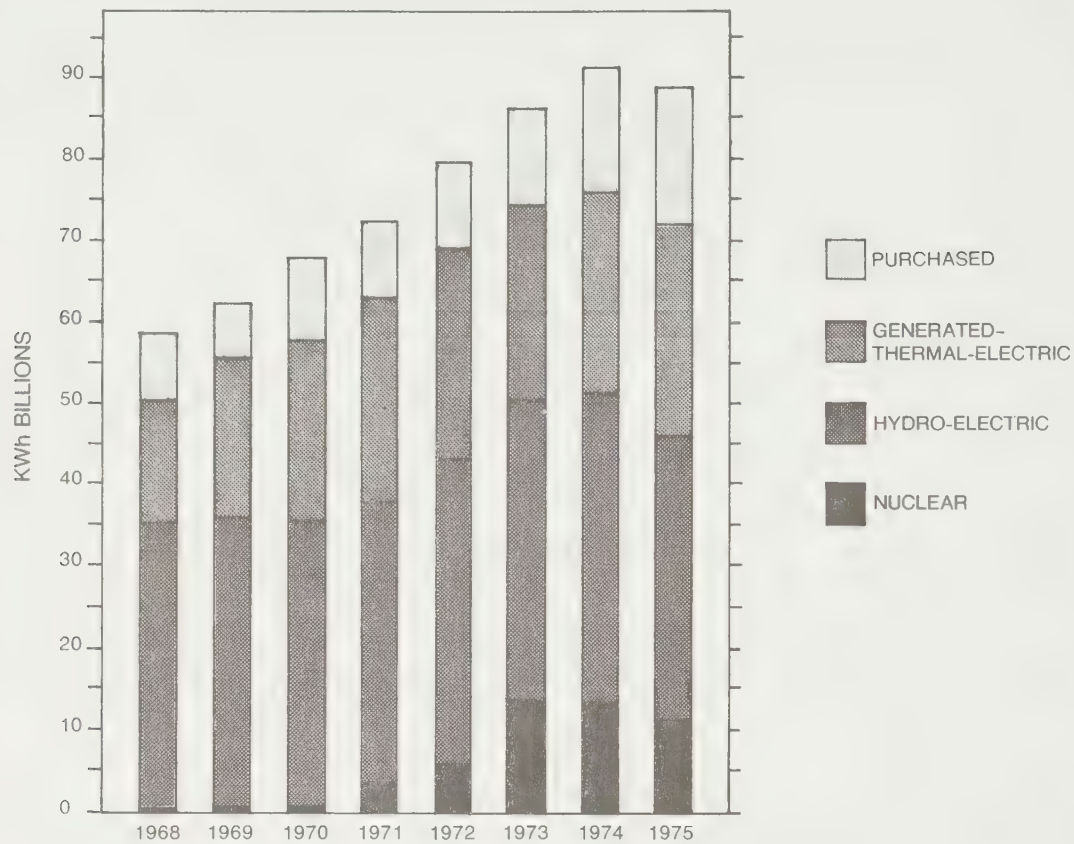


Graph 19.B

ENERGY CONSUMPTION BY COMMODITY GROUP, ONTARIO, 1958-1973

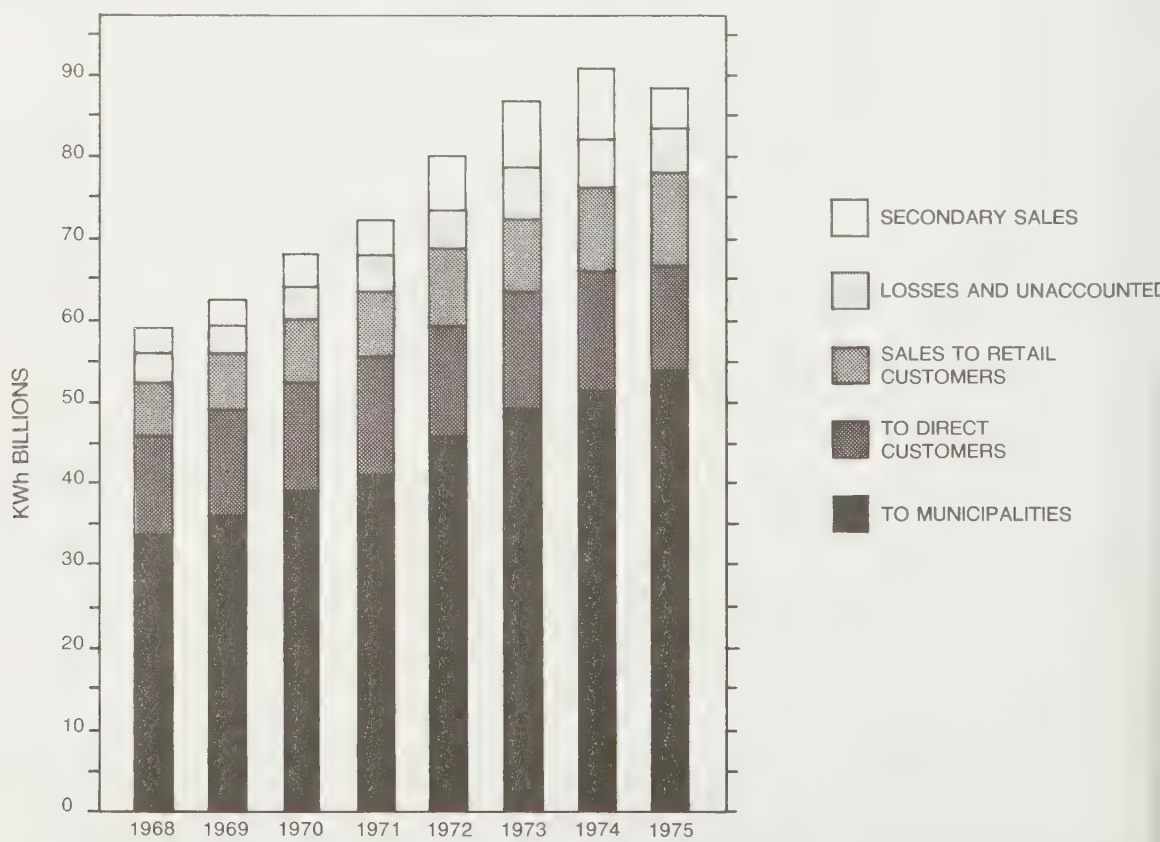


Graph 19.C ENERGY MADE AVAILABLE, ONTARIO HYDRO, 1965-1975



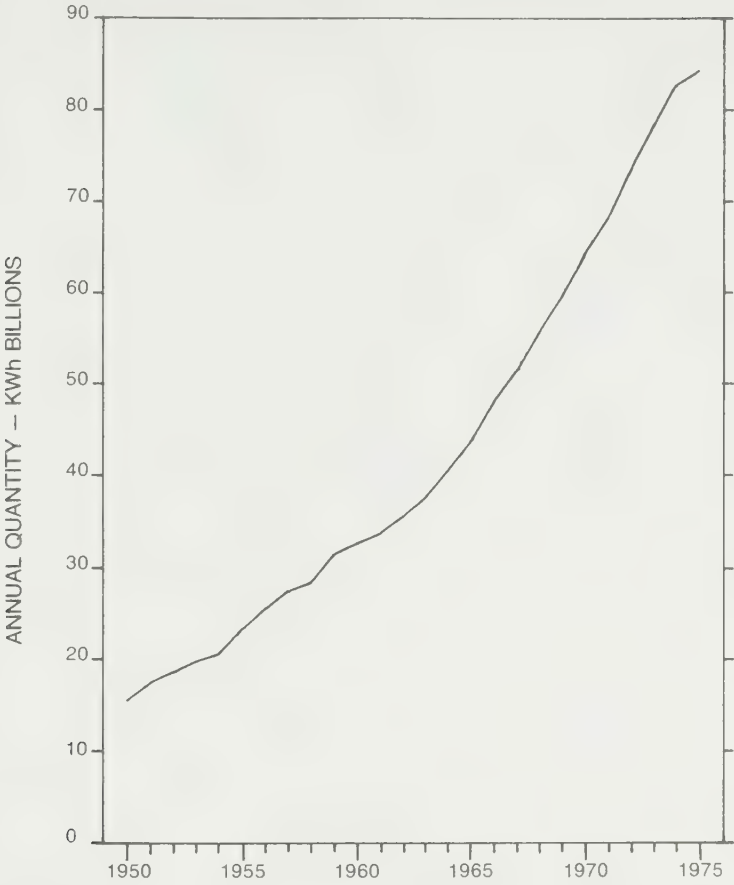
Source: Ontario Hydro, Annual Report.

Graph 19.D DISPOSAL OF ENERGY, ONTARIO HYDRO, 1965-1975

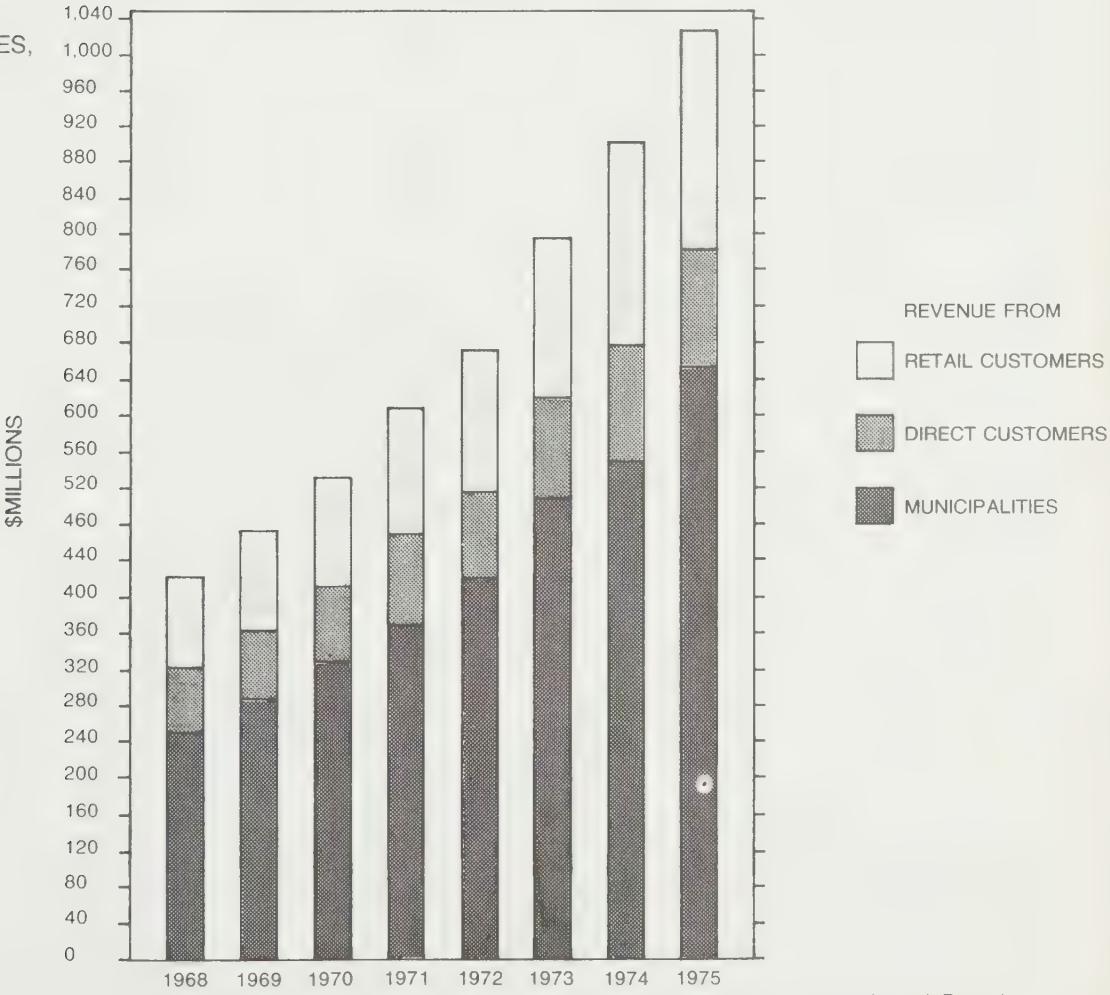


Source: Ontario Hydro, Annual Report.

Graph 19.E PRIMARY ENERGY DELIVERY, ONTARIO HYDRO, 1950-1975



Graph 19.F
PRIMARY REVENUES,
ONTARIO HYDRO,
1965-1975



Source: Ontario Hydro, Annual Report.

Table 19.1
PRIMARY FUEL AND ELECTRICITY, ONTARIO, 1965-1973

	Coal	Liquefied Petroleum Gas	Crude Oil	Natural Gas	Electricity ¹	Total
	BTU × 10 ⁶					
PRODUCTION						
1965		-	7,422,977	12,953,473	112,890,200	133,266,650
1966		-	7,681,901	15,692,769	126,789,596	150,164,266
1967		-	7,196,643	14,228,759	129,937,145	151,362,547
1968		-	6,682,044	12,065,829	133,935,934	152,683,807
1969		-	6,740,829	11,332,097	138,580,792	156,653,718
1970		-	6,082,519	17,063,893	136,663,763	159,810,175
1971		-	5,559,877	16,259,718	143,314,147	165,133,742
1972		-	5,094,831	12,299,693	161,661,672	179,056,196
1973		-	4,688,824	9,528,000	187,884,943	202,101,767
EXPORTS						
1965		-	-	3,207,096	10,555,827	13,762,923
1966		212,580	-	3,404,578	11,077,764	14,694,922
1967		-	-	3,993,845	10,583,062	14,576,907
1968		-	-	4,849,189	8,629,890	13,479,079
1969		-	-	16,460,009	9,829,170	26,289,179
1970		59,681	-	33,637,598	12,277,597	45,974,876
1971		-	-	32,225,671	13,852,921	46,078,592
1972		-	-	17,739,365	20,729,473	38,468,838
1973	182,977	81,355	-	13,197,000	26,087,074	39,548,406
IMPORTS						
1965	385,023,189	-	3,788,726	17,999,629	9,886,823	416,698,367
1966	386,605,480	-	3,072,746	44,944,868	7,982,497	442,605,591
1967	381,099,804	-	2,449,603	70,356,754	8,585,500	462,491,661
1968	416,627,287	-	2,727,219	81,449,956	8,902,454	509,706,916
1969	411,353,530	-	2,446,377	34,823,261	7,643,112	456,266,280
1970	469,916,283	-	2,661,233	10,751,231	9,779,024	493,107,771
1971	429,613,328	-	2,371,390	14,235,793	8,716,643	454,937,154
1972	455,228,115	-	2,462,741	15,567,038	5,961,784	479,219,678
1973	406,295,637	-	2,843,470	14,736,000	5,437,998	429,313,105
INTER-REGION TRANSFERS ²						
1965	21,148,894	5,648,287	627,172,421	226,388,642	15,744,537	896,102,781
1966	29,084,427	7,550,857	651,957,429	234,905,031	20,981,005	944,478,749
1967	32,476,117	8,263,665	649,334,873	231,878,917	18,129,802	940,083,374
1968	30,450,842	10,882,823	689,761,165	250,619,773	15,688,632	997,403,235
1969	12,434,803	13,867,795	715,132,253	354,092,489	15,587,005	1,111,114,345
1970	14,610,429	13,677,726	776,331,566	471,083,656	21,714,009	1,297,417,386
1971	7,709,055	11,487,003	780,618,632	492,834,917	19,863,712	1,312,513,319
1972	1,672,092	18,693,822	792,687,479	573,168,605	28,618,072	1,414,840,070
1973	896,603	20,844,770	859,905,949	650,286,000	35,186,038	1,567,119,360

1) Production includes Nuclear Energy Generation of Electricity, during 1962 to 1973 as follows:

1962-1967 - 68.2×10^6 BTU each year
 1968-1970 - 818.9×10^6 BTU each year
 1971 - $4,503.8 \times 10^6$ BTU
 1972 - $6,346.3 \times 10^6$ BTU
 1973 - $8,188.8 \times 10^6$ BTU

2) The inter-region transfers are into Ontario.

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, Central Statistical Services.

Table 19.2

SECONDARY ENERGY: PETROLEUM PRODUCTS, ONTARIO, 1958-1973

		Gasoline		Light Distillates		Fuel Oil		Liquefied Petroleum Gas, Still Gas, Petro Coke ¹
		Motor and Aviation Gasoline	Motor Gasoline %	Kerosene and Aviation Turbo Fuel	Kerosene %	Diesel, Light and Heavy Fuel Oils	Diesel %		Light Fuel Oil %
OUTPUT		BTU x 10 ⁶						
1958	126,811,769	100.0	21,326,477	82.20	162,398,214	16.02	51.20	22,801,236
1959	145,595,360	99.87	23,042,859	82.41	197,838,947	16.13	50.30	26,514,347
1960	144,055,390	99.35	23,972,261	80.42	191,829,992	16.87	48.98	29,184,551
1961	155,942,805	99.30	26,886,382	72.86	216,912,566	15.49	46.42	27,078,456
1962	164,895,254	99.56	27,455,853	75.06	224,442,003	15.57	44.38	24,465,726
1963	178,129,154	99.71	32,785,107	71.60	256,335,003	14.74	44.32	42,408,018
1964	204,252,384	99.69	32,960,952	69.82	265,649,762	15.01	44.40	46,482,600
1965	213,245,767	99.74	35,237,252	67.74	288,834,445	16.62	43.13	45,200,943
1966	221,804,955	99.79	36,362,299	61.24	302,949,399	16.82	41.40	43,209,175
1967	224,081,207	99.78	37,968,485	60.85	296,632,785	16.49	39.25	39,712,927
1968	239,031,564	99.82	36,699,912	62.07	315,890,248	17.77	40.81	42,495,338
1969	253,623,832	99.77	43,007,300	64.62	314,094,883	19.74	41.82	35,307,393
1970	271,287,797	99.86	47,921,681	64.19	347,859,205	18.65	42.48	31,017,499
1971	280,952,458	99.94	48,930,846	55.74	351,020,039	19.02	44.99	29,468,971
1972	301,065,527	99.96	46,760,121	57.43	328,843,757	20.46	43.65	27,231,440
1973	319,008,757	99.91	61,156,095	56.16	343,670,663	20.51	43.10	34,727,805
EXPORTS								
1958	-	-	94,486	99.95	1,907,047	-	15.41	928,935
1959	118,899	-	-	-	1,449,910	-	.002	1,747,314
1960	2,116,785	100.00	448	100.00	1,267,281	-	22.10	2,301,589
1961	46,068	100.00	44,301	-	1,517,240	23.97	14.47	639,601
1962	1,025,439	100.00	204,222	90.11	2,978,313	17.62	5.92	533,254
1963	1,429,663	100.00	197,009	100.00	4,086,461	-	6.41	1,506,080
1964	1,807,929	96.70	143,310	100.00	4,416,788	-	7.34	2,384,535
1965	813,791	100.00	42,470	100.00	2,996,922	-	3.74	1,444,151
1966	340,213	100.00	59,279	100.00	2,020,166	-	28.14	939,246
1967	308,740	100.00	158,530	100.00	3,538,497	-	77.76	7,711
1968	695	100.00	457,810	100.00	5,490,805	-	82.57	835
1969	624,442	100.00	327,989	100.00	9,475,088	-	89.10	-
1970	624,154	100.00	215,989	93.68	9,467,362	.04	89.38	1,773
1971	871,145	100.00	309,345	100.00	7,650,915	.17	68.53	435,810
1972	315,096	100.00	20,063	100.00	15,933,305	-	23.05	169,148
1973	1,754,044	100.00	4,780	100.00	21,629,811	.80	21.83	1,075,294

Table 19.2 (cont'd)

	Gasoline			Light Distillates		Fuel Oil		Liquefied Petroleum Gas, Still Gas, Petro Coke ¹
	Motor and Aviation Gasoline	Motor Gasoline %	Kerosene and Aviation Turbo Fuel	Kerosene %	Diesel, Light and Heavy Fuel Oils	Diesel %	Light Fuel Oil %	
IMPORTS								
	BTU x 10 ⁶							
1958	4,266,781	37.94	1,822,425	100.00	25,227,010	.89	57.30	2,242,426
1959	2,728,977	23.64	2,519,913	100.00	31,637,841	2.23	57.27	1,975,329
1960	1,909,205	61.02	975,161	100.00	31,340,786	3.72	51.70	2,570,601
1961	417,224	51.07	114,942	100.00	15,060,907	9.04	57.42	2,081,139
1962	23,807	100.00	14,312	100.00	13,927,766	3.37	36.30	2,247,933
1963	14,345	100.00	3,298	100.00	14,971,083	.02	37.65	2,129,667
1964	1,374,169	100.00	244,809	100.00	22,451,458	-	20.40	2,970,430
1965	766,287	100.00	595,574	100.00	32,739,291	.57	25.18	3,166,983
1966	1,124,009	100.00	53,211	100.00	33,709,033	12.14	23.17	3,222,105
1967	2,971,288	96.63	1,809,151	91.13	34,057,703	6.72	27.70	3,371,504
1968	153,856	100.00	3,979,170	44.17	29,143,914	10.15	50.88	4,371,855
1969	1,050	-	5,311,501	2.67	26,603,684	.01	33.47	4,926,821
1970	-	-	5,521,814	7.59	21,113,131	2.69	22.14	5,892,000
1971	1,854	100.00	1,909,511	41.64	12,974,808	-	42.03	1,325,751
1972	4,522	100.00	2,246,114	2.05	22,294,147	-	41.26	1,472,664
1973	2,235	100.00	6,823	99.93	15,755,909	-	13.05	2,601,135
INTER - REGION TRANSFERS								
1958	57,247,853	98.68	11,415,449	78.54	48,754,008	5.23	78.08	454,999
1959	50,603,357	98.21	13,031,418	78.99	63,560,174	6.56	74.42	142,958
1960	57,750,130	98.74	10,941,592	77.21	70,345,998	5.82	69.32	82,285
1961	50,444,564	98.11	11,420,519	78.10	82,427,495	4.10	74.09	7,260
1962	49,679,385	98.14	10,282,741	81.26	72,883,040	3.83	69.30	190,806
1963	49,619,080	97.92	9,984,758	86.06	83,576,566	5.92	60.59	247,465
1964	27,330,796	96.81	5,324,937	81.50	65,099,171	4.51	53.52	459,344
1965	28,748,930	97.02	6,393,308	90.85	71,474,938	8.61	49.21	346,827
1966	33,897,865	97.47	8,979,280	79.33	75,877,392	9.66	49.32	320,893
1967	37,091,647	97.76	8,948,833	69.37	80,318,686	15.37	50.92	386,394
1968	38,545,983	97.64	12,634,905	64.44	104,065,077	11.80	46.40	911,654
1969	38,879,836	97.60	9,659,880	71.77	102,883,512	9.72	49.80	1,120,951
1970	42,624,349	97.76	10,578,652	70.66	130,316,836	9.53	40.28	715,253
1971	46,602,537	97.82	9,511,820	65.88	132,548,147	8.42	38.99	-425,798
1972	50,752,285	97.34	12,475,346	56.46	131,395,650	7.55	35.31	-735,601
1973	46,190,588	97.19	11,878,026	55.52	127,720,065	7.53	30.24	-1,043,152

1) In Ontario, since 1963, still gas has been used exclusively in the refining process and petroleum coke has been used almost entirely in "non-energy" applications.

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, Central Statistical Services.

Table 19.3

SECONDARY ENERGY: COAL PRODUCTS, ONTARIO, 1958-1973

Coke (Blast Furnace Gas)						
Output		% Blast Furnace Gas	Export	Import	Inter-region Transfer	Coke Oven Gas Output
BTU × 10 ⁶						
1958	62,868,719	.40	1,037,855	6,252,006	539,028	18,850,000
1959	78,816,086	.34	1,060,374	8,479,269	1,549,430	23,261,284
1960	72,711,839	.40	1,016,850	6,354,628	842,828	21,208,314
1961	77,833,337	.38	1,146,950	6,250,914	1,245,034	22,508,596
1962	80,549,458	.44	1,021,586	5,050,669	2,427,102	23,507,268
1963	84,717,966	.23	1,094,945	5,041,493	2,417,826	24,657,345
1964	86,689,491	1.04	210,924	6,961,211	2,978,034	26,512,148
1965	87,475,155	.91	893	12,370,959	4,652,455	25,548,866
1966	87,739,697	.96	868	12,664,715	3,900,073	25,147,802
1967	90,611,611	1.19	33,728	8,091,694	2,861,176	26,437,521
1968	108,354,176	1.12	1,022,479	4,179,470	3,917,879	34,370,585
1969	97,109,038	1.02	3,383,266	4,847,954	5,410,219	30,466,793
1970	114,899,080	.92	3,044,622	6,337,342	4,692,532	36,233,451
1971	106,349,518	1.18	3,467,834	6,917,018	489,031	34,772,532
1972	111,732,929	1.07	2,476,776	5,677,191	1,870,540	36,283,527
1973	126,017,478	.85	174,914	4,229,838	509,318	42,386,200

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, Central Statistical Services.

Table 19.4

SECONDARY ENERGY: GENERATION OF SECONDARY ELECTRICITY, ONTARIO, 1958-1973

Energy Generated from Different Fuels					Total Secondary Electricity Generated
Coal	Fuel Oils Incl. Diesel Oil	Natural Gas	Other		
BTU × 10 ⁶					
1958	3,572,545	48,570	185,289	424,961	4,231,365
1959	2,720,490	31,326	228,140	420,734	3,400,690
1960	2,234,236	34,922	273,690	413,831	2,956,679
1961	3,440,978	38,781	293,398	377,418	4,150,575
1962	14,134,306	92,083	427,493	206,214	14,860,096
1963	28,026,267	248,264	243,709	80,608	28,598,848
1964	31,253,398	261,509	312,829	236,476	32,064,212
1965	39,050,514	327,242	580,057	207,514	40,165,327
1966	37,531,901	370,130	867,835	205,758	38,975,624
1967	46,574,745	590,795	418,325	266,569	47,850,434
1968	56,506,480	1,111,224	824,401	286,901	58,729,006
1969	66,064,942	1,568,899	1,125,349	215,066	68,974,256
1970	76,633,370	2,476,201	1,807,432	297,441	81,214,444
1971	83,790,337	1,970,536	4,814,547	308,499	90,883,919
1972	77,329,564	1,378,520	15,379,593	251,516	94,339,193
1973	65,501,727	1,238,341	18,082,368	328,255	85,150,691

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, Central Statistical Services.

Table 19.5
ENERGY CONSUMPTION BY USE SECTOR¹, ONTARIO, 1958-1973

	Energy Supply Industry ²	Road, Rail, Air and Marine (excl. Navy)	Transportation				BTU × 10 ⁶	Domestic and Farm	Commercial and Industrial ³	Other ⁴	Total
			Road %	Rail %	Air %						
1958	47,787,904	248,809,971	74.56	15.16	4.04	263,999,844	430,408,979	-9,613,692	981,393,006		
1959	57,358,533	248,840,599	78.65	11.36	3.74	285,056,222	486,153,061	489,751	1,077,898,166		
1960	57,580,936	249,969,989	80.67	9.45	3.95	292,626,399	486,632,149	1,903,785	1,088,713,258		
1961	62,690,563	256,915,970	81.61	8.35	4.19	296,756,714	507,703,043	861,587	1,124,927,877		
1962	65,952,502	263,810,730	83.12	7.09	4.05	297,402,561	545,401,924	1,645,707	1,174,213,424		
1963	70,497,500	277,474,787	83.54	6.88	4.17	313,896,092	580,611,859	14,389,131	1,256,869,369		
1964	76,867,884	295,873,777	82.07	7.88	4.00	317,258,530	617,177,286	22,801,906	1,329,979,383		
1965	85,395,141	316,009,599	81.02	6.73	4.12	324,723,255	677,830,703	33,641,417	1,437,600,115		
1966	96,725,000	334,724,138	80.57	6.67	4.94	315,130,281	715,165,849	35,584,294	1,497,329,562		
1967	96,022,883	345,829,929	82.39	6.31	5.48	335,736,752	756,303,425	27,367,454	1,561,260,443		
1968	101,051,634	367,047,535	82.90	5.95	5.70	347,421,344	813,445,228	16,641,203	1,645,606,944		
1969	97,943,712	380,826,211	83.01	5.71	6.09	369,069,983	811,551,981	11,147,525	1,670,539,412		
1970	107,486,329	404,558,726	82.72	5.32	6.49	376,451,866	895,207,658	33,480,416	1,817,184,995		
1971	114,190,523	423,062,504	83.63	5.39	6.31	366,681,628	906,749,590	23,996,471	1,834,680,716		
1972	114,267,233	445,303,543	84.65	4.84	6.29	397,123,963	981,574,396	15,419,811	1,953,688,946		
1973	112,789,334	490,399,897	83.33	4.80	6.67	382,621,461	997,631,253	36,217,532	2,019,659,477		

1) The figures in this table comprise the total usage after stock changes, product substitution and secondary energy supply losses and adjustments have been allowed for.

2) Includes: Refinery and Colliery consumption, electricity transmission losses and Natural Gas plant own-usage.

3) The terms 'commercial' and 'industrial' as used in this table are based largely on tariffs and cannot therefore be related to standard industry codes.

4) Includes Non-Energy use and Losses and Adjustments.

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, Central Statistical Services.

Table 19.6
ENERGY CONSUMPTION BY COMMODITY GROUP, ONTARIO, 1958-1973

		Petroleum Products					
	Coal and Coal Products	Gasolines	Fuel Oils and Diesel	Light Distillates	Other ¹	Natural Gas	Electricity
				BTU × 10 ⁶			
1958	308,942,619	187,716,615	258,410,221	32,219,830	25,601,505	59,151,778	109,351,038
1959	315,204,556	197,161,198	290,551,423	32,998,521	27,378,804	93,093,595	121,510,069
1960	276,153,801	202,996,050	301,720,210	33,391,435	31,699,097	115,972,614	126,780,051
1961	269,608,972	209,716,919	313,381,011	33,536,387	27,202,470	140,881,895	130,600,223
1962	262,995,548	218,378,043	330,413,909	33,226,168	27,309,029	164,930,131	136,960,596
1963	271,669,192	230,744,099	360,021,999	33,196,169	30,118,443	187,550,536	143,568,931
1964	280,675,084	240,973,105	371,872,947	31,867,861	33,845,605	215,376,617	155,368,164
1965	285,355,474	253,073,818	413,348,301	33,501,938	41,180,212	243,009,312	168,131,060
1966	284,230,074	265,908,647	417,958,805	36,946,349	38,561,700	270,073,029	183,650,958
1967	260,871,935	278,383,252	443,671,739	38,295,666	38,703,498	307,414,534	193,919,819
1968	259,026,698	295,831,105	464,661,980	38,970,220	42,609,262	335,881,543	208,626,136
1969	224,434,776	305,375,629	457,545,792	42,001,051	40,290,739	379,935,430	220,955,995
1970	232,049,728	319,528,276	505,541,923	45,910,052	40,784,272	436,277,101	237,093,643
1971	182,293,714	338,155,458	500,801,833	45,799,129	37,450,305	481,254,777	248,925,500
1972	184,877,178	363,650,082	508,722,252	45,707,319	42,679,250	538,201,611	269,851,248
1973	205,715,764	389,764,865	488,802,688	48,839,908	47,156,656	551,807,000	287,572,596

¹⁾ Includes all commodities consumed for energy purposes in Ontario; Petroleum Coke is also included.

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, Central Statistical Services.

Table 19.7
EFFICIENCY OF ENERGY COMMODITY CONVERSION, ONTARIO, 1958-1973

	Electricity					Coke etc. Coal to Coke etc.	Refined Products		Non-Energy Products Factor ³
	Coal	Fuel Oils (& Diesel)	Natural Gas	All Input Fuels ¹	Crude Oil to Refined Products ²				
					Net ⁴		Gross		
1958	24.70	24.42	23.00	26.08	88.96	79.83	89.21	12.55	
1959	23.43	16.67	23.66	25.04	89.20	82.22	91.51	10.89	
1960	21.94	10.27	24.14	23.48	89.54	79.15	88.50	12.39	
1961	24.40	8.73	24.45	24.85	89.94	79.77	88.70	10.75	
1962	31.29	12.47	24.15	30.94	90.98	80.17	89.18	10.23	
1963	34.17	20.44	23.69	33.86	91.75	83.05	91.79	6.05	
1964	33.70	21.13	22.36	33.29	92.21	83.02	91.32	5.94	
1965	33.71	22.01	24.05	33.31	91.65	82.77	91.01	6.90	
1966	32.89	20.78	25.03	32.41	92.97	82.74	90.85	6.83	
1967	32.86	20.09	24.21	32.41	94.02	82.26	90.47	7.42	
1968	32.30	21.76	24.57	31.79	91.19	82.42	89.25	6.39	
1969	34.07	17.53	20.84	32.96	91.06	82.06	89.09	3.41	
1970	34.81	20.92	20.36	33.52	88.87	81.87	88.67	7.82	
1971	35.28	23.12	25.55	34.12	87.79	82.76	89.97 ^r	8.43	
1972	35.97	21.06	27.03	33.74	89.69	80.89	87.85	11.02	
1973	34.51	19.32	27.16	32.22	89.78	79.99	87.08	9.02	

1) These include coal, fuel oils, diesel, natural gas, wood, blast furnace gas, coke oven gas, coke, LPG, still gas, motor gas, aviation gas, aviation turbo fuel and electricity.

2) Includes energy products only.

3) Includes quantity of non-energy products as a percent of crude oil input (barrels).

4) 'Net' refers to a certain proportion of secondary products which are fed back into refining; these are deducted from output.

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, Central Statistical Services.

Table 19.8
ENERGY CONSUMPTION IN MANUFACTURING BY INDUSTRY GROUP AND COMMODITY, ONTARIO, 1970-1973

1970	No. of Estab- lish- ments	Coal ¹	Gasoline	Fuel Oil ^{2,r}	Natural Gas	Elec- tricity	LPG ³	Other Fuels ⁴	Total ¹
BTU X 10 ⁹									
NON-DURABLES									
Food and Beverage Industry	1,916	2,393	4,281	13,794	12,620	4,091	203	401 ^r	37,783
Tobacco Products Industries	13	49	35	492	42	196	2	1	817
Rubber and Plastics Products Industries	321	546	103	4,378	2,287	2,102	31	144 ^r	9,591
Leather Industries	188	162 ^r	18	854	367	210	-	-	1,611
Textile Industries	384	505	75	4,156	3,739	2,224	13	317 ^r	11,029
Knitting Mills	105	338	8	408	346	136	-	18	1,254
Clothing Industries	492	11	22	188	207	124	-	18	570
Paper and Allied Industries	283	13,145	282	16,750	32,089	14,381	91	841 ^r	77,579
Printing, Publishing and Allied Industries	1,564	60	269	674	671	771	3	189 ^r	2,637
Petroleum and Coal Products Industries	28	-	36	314	2,565	2,864	1	75 ^r	5,855
Chemical and Chemical Products Industries	573	7,090	420	10,213	34,040	14,109	496	9,207 ^r	75,575
Miscellaneous Manufacturing Industries	1,034	639	287	1,199	1,272	813	9	48 ^r	4,267
TOTAL NON-DURABLES	6,901	24,938 ^r	5,836	53,420	90,245	42,021	849	11,259 ^r	228,568
DURABLES									
Wood Industries	755	106	583	919	748	519	21	41	2,937
Furniture and Fixture Industries	898	234	109	494	851	347	3	30	2,068
Primary Metal Industries	212	15,282	293	27,480	40,339	18,375	93	693	102,555
Metal Fabricating Industries	2,119	373	751	2,842	9,773	2,649	115	179	16,682
Machinery Industries	507	471	189	1,773	3,310	1,404	48	30	7,225
Transportation Equipment Industries	363	5,420	820	5,858	8,327	5,137	107	1,006	26,675
Electrical Products Industries	453	563	214	2,986	3,590	2,425	30	40	9,848
Non-Metallic Mineral Products Industries	529	8,349	968	10,645	23,173	5,885	97	464	49,581
TOTAL DURABLES	5,836	30,798	3,927	52,997	90,111	36,741	514	2,483	217,571
TOTAL DURABLES AND NON-DURABLES	12,737	55,736 ^r	9,763	106,417	180,356	78,762	1,363	13,742	446,139

Table 19.8 (cont'd)

1971	No. of Estab- lish- ments	Coal ¹	Gas- line	Fuel Oil ^{2r}	Natural Gas	Elec- tricity	LPG ³	Other Fuels ⁴	Total ^r
BTU × 10 ⁹									
NON-DURABLES									
Food and Beverage Industry	1,829	1,321	4,110	13,161	15,020	4,317	207	466 ^r	38,602
Tobacco Products									
Industries	13	4	33	435	169	212	3	2	858
Rubber and Plastics									
Products Industries	335	72	124	4,565	2,338	2,161	33	169 ^r	9,462
Leather Industries	180	103	20	937	580	219	2	-	1,861
Textile Industries	382	162	86	4,032	3,903	2,313	14	314 ^r	10,824
Knitting Mills	96	141	8	457	443	141	-	8	1,198
Clothing Industries	458	3	23	157	190	121	-	29 ^r	523
Paper and Allied Industries	289	7,907	262	16,531	36,712	14,478	117	699 ^r	76,706
Printing, Publishing and									
Allied Industries	1,574	14	267	634	854	795	3	210 ^r	2,777
Petroleum and Coal									
Products Industries	32	-	37	325	2,805	3,069	1	9	6,246
Chemical and Chemical									
Products Industries	575	1,500	418	16,413	35,058	13,630	832	7,111 ^r	74,962
Miscellaneous									
Manufacturing Industries	1,081	467	278	1,353	1,429	900	13	47 ^r	4,487
TOTAL NON-DURABLES	6,844	11,694	5,666	59,000	99,501	42,356	1,225	9,064 ^r	228,506
DURABLES									
Wood Industries	733	95	651	1,202	1,189	633	28	46 ^r	3,844
Furniture and Fixture									
Industries	872	168	124	544	956	362	12	14	2,180
Primary Metal Industries	204	18,270	288	23,036	45,499	18,612	127	763 ^r	106,595
Metal Fabricating Industries	2,157	268	755	2,427	9,617	2,740	123	147 ^r	16,077
Machinery Industries	534	353	191	1,433	3,795	1,504	48	27 ^r	7,351
Transportation Equipment									
Industries	389	4,865	750	5,588	10,409	6,024	120	890 ^r	28,646
Electrical Products									
Industries	471	124	220	2,693	4,123	2,622	31	35 ^r	9,848
Non-Metallic Mineral									
Products Industries	537	4,921	1,032	12,879	27,817	5,810	97	460 ^r	53,016
TOTAL DURABLES	5,897	29,064	4,011	49,802	103,405	38,307	586	2,382 ^r	227,557
TOTAL NON-DURABLES AND DURABLES	12,741	40,758	9,677	108,802	202,906	80,663	1,811	11,446 ^r	456,063

Table 19.8 (cont'd)

1972	No. of Estab- lish- ments	Coal ¹	Gas- line	Fuel Oil ^{2,r}	Natural Gas	Elec- tricity	LPG ³	Other Fuels ⁴	Total ^r
BTU × 10 ⁹									
NON-DURABLES									
Food and Beverage Industry	1,731	125	3,880	12,084	17,784	4,386	175	445 ^r	38,879
Tobacco Products	13	2	34	301	210	199	2	2	750
Rubber and Plastics	348	51	122	4,623	3,789	2,474	42	654 ^r	11,755
Leather Industries	167	1	19	875	524	208	5	7 ^r	1,639
Textile Industries	377	91	105	5,225	4,587	2,644	20	317 ^r	12,989
Knitting Mills	94	-	10	489	626	159	-	7 ^r	1,291
Clothing Industries	448	2	26	166	246	134	-	31 ^r	605
Paper and Allied Industries	300	7,225	279	16,836	39,544	15,669	131	591 ^r	80,275
Printing, Publishing and									
Allied Industries	1,606	-	274	585	1,026	900	3	184 ^r	2,972
Petroleum and Coal									
Products Industries	33	-	61	405	2,764	3,116	1	81	6,428
Chemical and Chemical									
Products Industries	574	389	397	23,627	37,923	12,343	1,981	5,066 ^r	81,726
Miscellaneous									
Manufacturing Industries	1,081	41	274	1,462	1,685	932	13	46 ^r	4,453
TOTAL NON-DURABLES	6,772	7,927	5,481	66,678	110,708	43,164	2,373	7,431 ^r	243,762
DURABLES									
Wood Industries	733	78	657	1,463	1,411	697	38	46 ^r	4,390
Furniture and Fixture									
Industries	860	123	142	595	998	400	13	47 ^r	2,318
Primary Metal Industries	211	14,050	281	21,091	50,511	19,357	161	980 ^r	106,431
Metal Fabricating Industries	2,099	7	773	2,527	10,873	2,880	157	176 ^r	17,393
Machinery Industries	546	262	183	1,535	4,363	1,678	41	26 ^r	8,088
Transportation Equipment									
Industries	391	3,631	834	6,262	12,594	6,456	166	866 ^r	30,809
Electrical Products									
Industries	457	8	200	2,509	4,660	2,529	32	37	9,975
Non-Metallic Mineral									
Products Industries	520	4,444	927	14,748	31,327	6,511	111	487 ^r	58,555
TOTAL DURABLES	5,817	22,603	3,997	50,730	116,737	40,508	719	2,665 ^r	237,959
TOTAL NON-DURABLES AND DURABLES	12,589	30,530	9,478	117,408	227,445	83,672	3,092	10,096 ^r	481,721

1973	No. of Estab- lish- ments	Coal ¹	Gas- line	Fuel Oil ²	Natural Gas	Elec- tricity	LPG ³	Other Fuels ⁴	Total ¹
BTU × 10 ⁹									
NON-DURABLES									
Food and Beverage Industry	1,673	91	3,531	10,185	19,563	4,539	192	459	38,560
Tobacco Products	11	-	41	227	220	205	5	2	700
Industries									
Rubber and Plastics									
Products Industries	381	17	138	3,711	4,157	2,956	27	618	11,624
Leather Industries	163	-	21	511	632	212	5	-	1,381
Textile Industries	373	-	97	4,626	5,140	2,710	19	376	12,968
Knitting Mills	92	-	10	394	637	171	-	11	1,223
Clothing Industries	433	-	27	145	271	157	-	28	628
Paper and Allied Industries	287	5,103	262	13,954	43,860	15,440	123	526	79,268
Printing, Publishing and									
Allied Industries	1,623	-	289	465	1,092	966	4	129	2,945
Petroleum and Coal									
Products Industries	33	-	44	487	3,399	3,348	1	67	7,346
Chemical and Chemical									
Products Industries	569	483	446	33,576	43,479	11,922	181	12,549	102,636
Miscellaneous									
Manufacturing Industries	1,032	26	210	1,224	1,884	976	32	36	4,388
TOTAL NON-DURABLES	6,670	5,720	5,116	69,505	124,334	43,602	589	14,801	263,667
DURABLES									
Wood Industries	726	76	796	1,805	1,508	850	53	19	5,107
Furniture and Fixture									
Industries	837	27	147	485	1,005	392	17	12	2,085
Primary Metal Industries	207	9,415	278	15,537	57,654	21,095	250	3,483	107,712
Metal Fabricating Industries	2,046	114	788	2,099	11,402	3,102	173	166	17,844
Machinery Industries	566	5	210	1,301	4,804	1,802	60	24	8,206
Transportation Equipment									
Industries	384	2,705	920	6,111	13,618	7,365	194	777	31,690
Electrical Products									
Industries	450	1	199	2,112	4,931	2,812	40	19	10,114
Non-Metallic Mineral									
Products Industries	502	5,358	863	12,481	33,015	7,174	103	467	59,461
TOTAL DURABLES	5,718	17,701	4,201	41,931	127,937	44,592	890	4,967	242,219
TOTAL DURABLES AND NON-DURABLES	12,388	23,421	9,317	111,436	252,271	88,194	1,479	19,768	505,886

1) Aggregation of Bituminous Coal (Canadian and Imported), Sub-Bituminous Coal, Anthracite Coal, Lignite Coal and Coke.

2) Fuel Oil including diesel fuel, kerosene and bunker "C"

3) LPG = Liquefied Petroleum Gas (Propane etc.).

4) Estimated.

Source: Ministry of Treasury Economics and Intergovernmental Affairs, Central Statistical Services.

Table 19.9
ENERGY SALES, ONTARIO HYDRO, 1968-1975

	1968	1969	1970	1971	1972	1973	1974	1975
DISPOSAL OF ENERGY								
Primary Energy Sales (Million kwh)								
Municipalities	33,426	36,127	38,848	41,771	45,950	49,340	51,852	54,500 ^p
Retail	6,266	6,921	7,560	8,247	9,069	9,880	10,736	11,700 ^p
Direct	12,252	12,386	13,679	13,727	13,539	14,075	14,829	13,100 ^p
Total	51,944	55,434	60,087	63,745	68,558	73,295	77,417	79,300 ^p
Secondary Energy Sales (Million kwh)	2,871	2,980	3,728	4,073	6,478	7,745	8,078	4,918 ^p
Losses and Unaccounted for ¹	3,878	4,036	4,259	4,404	4,958	4,868	5,278	4,922 ^p
AVERAGE REVENUE PER KWH (¢)								
Residential	1.29	1.34	1.38	1.45	1.53	1.63	1.74	1.95 ^p
Farm	1.69	1.78	1.76	1.79	1.78	1.87	2.06	2.25 ^p
General	0.87	0.90	0.94	1.00	1.04	1.13	1.21	1.30 ^p
MILES OF LINE								
Transmission	19,908	20,037	21,208	21,915	22,325	22,920	23,282	23,741
Retail Distribution	50,534	51,320	51,777	52,747	53,322	54,116	54,740	55,567
REVENUES (\$ MILLION)								
Primary Power and Energy	415	469	534	607	665	794	896	1,028
Municipal Utilities	253	286	327	373	419	506	551	654
Retail Customers	96	110	120	139	151	178	219	248
Direct Customers	66	73	87	95	94	110	126	126
Secondary Power and Energy	2	7	20	23	37	62	102	43

1) The allocation of total transmission losses to primary and secondary loads is estimated.

Source: Ontario Hydro, *Annual Report*.

Table 19.10

PERCENTAGE OF ENERGY SUPPLY BY SOURCE, ONTARIO HYDRO, 1950-1975

	Hydro	Coal	Natural Gas	Oil	Nuclear	Purchase	Total
Millions of Kilowatt Hours							
1950	67.15	0.63	-	0.02	-	32.20	18,259
1951	74.01	0.55	-	-	-	25.44	18,811
1952	74.38	2.07	-	-	-	23.55	19,975
1953	69.35	8.41	-	-	-	22.24	20,913
1954	76.48	4.27	-	-	-	19.25	22,387
1955	83.10	1.50	-	0.01	-	15.39	26,555
1956	81.99	3.16	-	0.01	-	14.84	29,524
1957	79.58	4.69	-	0.01	-	15.72	31,101
1958	79.61	1.91	-	0.01	-	18.47	31,450
1959	82.50	0.95	-	0.01	-	16.54	35,465
1960	83.65	0.44	-	0.01	-	15.90	37,709
1961	80.04	1.34	-	0.01	-	18.61	38,212
1962	69.98	9.16	-	0.01	0.05	20.80	39,884
1963	63.45	18.45	-	0.01	0.21	17.88	41,471
1964	61.12	18.99	-	-	0.32	19.57	44,399
1965	62.16	22.39	-	0.01	0.25	15.19	47,528
1966	65.04	19.74	-	0.02	0.31	14.89	51,753
1967	62.61	23.61	-	0.04	0.14	13.60	54,615
1968	59.76	26.72	-	0.15	0.15	13.22	58,694
1969	58.71	29.87	-	0.22	0.13	11.07	62,449
1970	52.46	32.51	-	0.42	0.18	14.43	68,074
1971	48.25	33.87	1.10	0.16	4.03	12.59	72,221
1972	47.02	28.17	4.21	0.07	7.24	13.29	79,994
1973	42.92	22.18	4.24	0.05	15.81	14.80	85,909
1974	41.59 ^r	22.14 ^r	5.41 ^r	0.02	14.91 ^r	15.93 ^r	90,774
1975	39.41	22.84	5.99	0.63	12.68	18.45	89,140

Source: Ontario Hydro.

Table 19.11

PRIMARY ENERGY DELIVERY, ONTARIO HYDRO, 1950-1975

Annual Quantity		Annual Quantity		Annual Quantity	
Billions of kilowatt-hours					
1950	15.58	1960	32.72	1970	64.29
1951	17.64	1961	33.86	1971	68.13
1952	18.77	1962	35.78	1972	73.49
1953	19.95	1963	37.64	1973	78.16
1954	20.79	1964	40.63	1974	82.70
1955	23.26	1965	43.58	1975	84.22
1956	25.54	1966	48.06		
1957	27.40	1967	51.36		
1958	28.38	1968	55.79		
1959	31.55	1969	59.43		

Source: Ontario Hydro.

Table 19.12
GENERATION OF ENERGY, CANADA AND ONTARIO, 1970-1974

	1970	1971	1972	1973	1974
thousands of kilowatt-hours ¹					
CANADA					
ELECTRIC UTILITIES AND INDUSTRIAL ESTABLISHMENTS					
Hydro	156,708,854	160,984,485	179,944,321	192,842,504	210,936,420
Thermal	48,014,043	55,487,718	60,268,427	70,492,397	69,319,855
Total energy generated	204,722,897	216,472,203	240,212,748	263,334,901	280,256,275
ELECTRIC UTILITIES					
Publicly and privately-operated					
Hydro	128,856,020	133,315,417	151,527,740	161,076,292	178,206,880
Thermal	43,074,321	50,644,451	54,775,423	64,277,916	63,210,557
Total energy generated	171,930,341	183,959,868	206,303,163	225,354,208	241,417,437
Publicly-operated					
Hydro	115,674,422	120,444,563	131,301,267	135,058,708	143,605,889
Thermal	35,732,111	42,447,541	45,504,900	55,718,776	54,074,139
Total energy generated	151,406,533	162,892,104	176,806,167	190,777,484	197,680,028
Privately-operated					
Hydro	13,181,598	12,870,854	20,226,473	26,017,584	34,600,991
Thermal	7,342,210	8,196,910	9,270,523	8,559,140	9,136,418
Total energy generated	20,523,808	21,067,764	29,496,996	34,576,724	43,737,409
INDUSTRIAL ESTABLISHMENTS					
Hydro	27,852,834	27,669,068	28,416,581	31,766,212	32,729,540
Thermal	4,939,722	4,843,267	5,493,004	6,214,481	6,109,298
Total energy generated	32,792,556	32,512,335	33,909,585	37,980,693	38,838,838

Table 19.12 (cont'd)

	1970	1971	1972	1973	1974
thousands of kilowatt-hours ¹					
ONTARIO					
ELECTRIC UTILITIES AND INDUSTRIAL ESTABLISHMENTS					
Hydro	39,084,487	38,110,708	41,263,754	40,809,952	41,473,669
Thermal	24,771,963 ²	30,528,819 ³	33,765,808 ⁴	39,212,215 ⁵	41,171,537 ⁶
Total energy generated	63,856,450	68,639,527	75,029,562	80,022,167	82,645,206
ELECTRIC UTILITIES					
Publicly and privately-operated					
Hydro	37,488,833	36,586,239	39,665,410	39,221,219	39,804,414
Thermal	23,471,787 ²	29,340,540 ³	32,157,836 ⁴	37,078,505 ⁵	38,953,972 ⁶
Total energy generated	60,960,623	65,926,779	71,823,246	76,299,724	78,758,386
Publicly-operated					
Hydro	35,940,242	35,049,611	37,853,512	37,079,969	37,956,520
Thermal	23,441,355 ²	29,315,040 ³	32,136,344 ⁴	37,053,061 ⁵	38,933,996
Total energy generated	59,381,597	64,364,651	69,989,856	74,133,030	76,890,516
Privately-operated					
Hydro	1,548,594	1,536,628	1,811,898	2,141,250	1,847,894
Thermal	30,432	25,500	21,492	25,444	19,976
Total energy generated	1,579,026	1,562,128	1,833,390	2,166,694	1,867,870
INDUSTRIAL ESTABLISHMENTS					
Hydro	1,595,651	1,524,469	1,598,344	1,588,733	1,669,255
Thermal	1,300,176	1,188,279	1,607,972	2,133,710	2,217,565
Total energy generated	2,895,827	2,712,748	3,206,316	3,722,443	3,886,820

1) Kilowatt-hours generated after deducting station service.

2) Includes 969,371 thousand kilowatt-hours of nuclear generation.

3) Includes 3,892,266 thousand kilowatt-hours of nuclear generation.

4) Includes 6,116,572 thousand kilowatt-hours of nuclear generation.

5) Includes 14,255,975 thousand kilowatt-hours of nuclear generation.

6) Includes 13,863,848 thousand kilowatt-hours of nuclear generation.

Source: SC, *Electric Power Statistics, Volume II*.

Table 19.13

ELECTRIC ENERGY DISTRIBUTED TO RESIDENTIAL AND GENERAL SERVICES BY ONTARIO HYDRO¹, BY SELECTED URBAN AREA², ONTARIO, 1971-1975

	Electric Energy Distributed to					General Services ³				
	Residential Services					Per Cent Change				
	1975 Total	75/74	74/73	73/72	72/71	1975 Total	75/74	74/73	73/72	72/71
	Million KWH					Million KWH				
Toronto (metro)	4,596	3.1	2.2	2.5	2.2	12,641	5.9	6.8	9.2	11.9
Hamilton ⁴	699	5.6	4.0	3.3	3.8	4,267	-1.3	1.4	8.8	11.5
Ottawa	855	0.2	0.5	1.6	1.9	2,275	9.0	6.7	13.4	16.9
London	574	8.8	5.1	7.0	7.6	1,097	6.3	4.8	10.9	11.5
Windsor	431	5.5	1.4	5.1	9.6	1,146	-2.2	-	5.8	9.2
Kitchener ⁴	296	-0.7	4.1	6.0	8.6	723	8.1	2.7	10.3	5.9
St. Catharines	259	8.0	3.4	7.7	6.1	841	-2.4	3.5	16.2	6.1
Thunder Bay	317	1.0	4.9	1.8	7.1	537	8.0	6.7	-0.1	9.7
Oshawa	293	3.8	4.8	4.9	-0.2	656	0.3	0.7	8.2	11.7
Niagara Falls	133	5.6	3.4	3.6	7.8	231	5.2	5.0	4.5	1.8
Brantford	166	5.3	9.1	3.1	7.0	365	7.8	6.7	9.3	10.3
Guelph ⁴	194	8.2	-4.0	2.2	9.7	432	5.5	6.7	7.1	7.7
Kingston	148	-1.7	1.9	-2.8	4.2	311	6.5	2.5	5.9	12.5
Peterborough	187	3.7	6.1	-1.4	-1.3	318	11.0	5.1	2.1	4.1
Sarnia ⁴	143	5.9	3.7	4.8	6.9	352	12.5	4.1	13.7	2.3
North Bay	158	2.3	10.7	3.1	12.9	217	6.9	15.3	9.2	2.2
Welland	76	6.1	1.0	2.3	8.3	220	6.0	6.2	6.6	6.4
Brampton ⁴	110	5.6	3.8	6.0	12.1	248	7.0	2.7	15.1	18.8
TOTAL, Ontario⁵	20,384	5.0	6.5	5.2	5.7	53,202	-1.0	4.9	7.9	6.1

1) Electrical Energy distributed by Ontario Hydro and The Associated Municipal Utilities only.

2) Urban areas represent incorporated municipalities.

3) General Services is the former Commercial and Industrial Services.

4) Utilities on Commercial and Industrial Rate.

5) Including urban areas not listed here.

Source: Ontario Hydro.

Table 19.14**NUMBER OF ULTIMATE CUSTOMERS¹ SERVED DIRECTLY OR INDIRECTLY BY ONTARIO HYDRO, 1961 - 1975**

	Retail Customers of Ontario Hydro				Total
	Retail Customers of the Municipal Utilities	In Communi- ties Where Ontario Hydro Owns and Ope- rates the Distribution Utilities	In Rural Areas (Including Utilities)	Direct Customers (Including Utilities)	
1961	1,423,427	30,508	484,749	213	1,938,897
1962	1,460,553	30,964	499,562	210	1,991,289
1963	1,497,857	31,165	512,510	200	2,041,732
1964	1,552,238	31,357	511,988	171	2,095,754
1965	1,595,343	31,567	515,204	167	2,142,281
1966	1,630,255	31,794	525,544	173	2,187,766
1967	1,673,104	32,048	540,374	189	2,245,715
1968	1,709,111	32,033	550,685	186	2,292,015
1969	1,738,512	28,059	577,053	183	2,343,807
1970	1,766,086	28,327	594,052	96	2,388,561
1971	1,789,599	28,544	616,203	100	2,434,446
1972	1,821,795	28,350	630,215	102	2,480,462
1973	1,841,958	27,333	667,519	98	2,536,908
1974	1,872,461	27,592	692,681	99	2,592,833
1975	1,899,392	27,968	719,641	107	2,647,108

1) For the years 1961 - 1969, special customers below 5000 KW were included in "Direct Customers". After 1969, these customers were included in "Retail Customers of Ontario Hydro - in Rural Areas".

Source: Ontario Hydro.

Table 19.15
ELECTRIC ENERGY SALES AND REVENUE, ULTIMATE CUSTOMERS SERVED DIRECTLY OR INDIRECTLY BY
ONTARIO HYDRO, BY ECONOMIC REGION, 1961 - 1975

	Total All Zones		Eastern Ontario				Lake Ontario	
			Ottawa Valley		Upper St. Lawrence			
	Sales KWH	Revenue	Sales KWH	Revenue	Sales KWH	Revenue	Sales KWH	Revenue
	Millions	\$'000's	Millions	\$'000's	Millions	\$'000's	Millions	\$'000's
1961	30,770.6	307,516	1,830.9	19,077	1,073.0	9,474	1,494.5	16,739
1962	32,868.7	325,345	1,996.1	20,876	1,158.0	10,273	1,561.1	17,705
1963	34,930.0	345,100	2,162.5	22,776	1,209.9	10,786	1,677.2	19,074
1964	37,606.8	368,489	2,325.8	24,549	1,320.9	11,693	1,787.2	20,512
1965	40,856.3	398,815	2,500.7	26,256	1,458.2	12,677	1,853.9	21,622
1966	44,853.0	429,599	2,650.5	27,921	1,646.8	14,283	2,037.9	22,954
1967	47,606.5	463,978	2,990.8	31,754	1,656.3	14,740	2,222.2	24,840
1968	51,769.5	516,474	3,252.4	35,906	1,732.4	15,512	2,351.5	27,087
1969	55,143.4	576,253	3,587.7	40,746	1,777.4	16,733	2,631.2	30,929
1970	59,746.1	644,466	3,926.6	46,428	1,841.6	18,135	2,896.1	35,249
1971	63,283.9	714,358	4,194.4	53,978	1,915.4	19,837	3,147.7	39,510
1972	68,068.8	795,008	4,640.2	62,033	2,045.9	21,720	3,388.6	44,179
1973	72,672.9	915,411	5,052.7	68,705	2,131.8	24,788	3,632.0	50,049
1974	76,290.2	1,039,278	5,422.4	79,831	2,253.5	28,841	3,905.3	59,014
1975	76,542.5	1,187,918	5,718.1	94,792	2,469.5	38,837	3,619.6	61,478

Table 19.15 (cont'd)

	Metropolitan Toronto Region		Niagara				Lake Erie	
			Burlington		Niagara			
	Sales KWH	Revenue	Sales KWH	Revenue	Sales KWH	Revenue	Sales KWH	Revenue
	Millions	\$'000's	Millions	\$'000's	Millions	\$'000's	Millions	\$'000's
1961	8,393.8	98,147	2,644.8	23,964	3,711.9	24,575	1,264.0	16,410
1962	9,050.3	104,792	2,831.8	25,115	4,204.8	26,262	1,379.4	17,416
1963	9,762.2	111,591	3,114.9	26,189	4,097.9	26,398	1,472.8	18,414
1964	10,721.4	120,065	3,428.0	28,343	4,422.9	28,097	1,599.9	19,692
1965	11,706.0	130,088	3,763.5	32,229	4,861.0	30,190	1,744.0	21,909
1966	12,971.9	141,391	4,197.1	35,709	5,249.7	32,889	1,909.6	23,559
1967	14,096.8	152,730	4,256.9	37,975	5,133.5	34,002	2,076.8	25,588
1968	15,352.1	173,001	4,555.2	41,376	5,110.3	35,477	2,271.8	27,844
1969	16,789.4	193,551	4,658.8	44,551	5,404.5	40,472	2,474.3	31,330
1970	17,917.4	210,605	5,012.7	50,728	5,540.0	43,844	2,635.2	35,208
1971	19,507.0	237,304	5,241.2	54,459	5,413.8	46,203	2,784.8	37,538
1972	21,284.1	268,996	5,756.6	61,374	5,331.3	47,974	3,020.3	41,438
1973	22,970.0	312,728	6,217.7	72,992	5,336.4	54,949	3,324.7	47,735
1974	24,385.5	351,684	6,350.3	79,119	5,463.0	60,987	3,468.9	53,560
1975	25,803.5	411,384	6,393.2	88,000	8,448.2 ¹	128,392 ¹	... ¹	... ¹

Table 19.15 (cont'd)

	Lake St. Clair				Upper Grand		Georgian Bay			
	Border		Lambton		River		Blue Water		Highlands	
	Sales KWH	Revenue	Sales KWH	Revenue	Sales KWH	Revenue	Sales KWH	Revenue	Sales KWH	Revenue
	Millions	\$'000's	Millions	\$'000's	Millions	\$'000's	Millions	\$'000's	Millions	\$'000's
1961	909.0	13,418	1,203.1	8,937	1,388.8	17,924	748.0	11,139	124.3	2,330
1962	977.9	14,047	1,200.1	8,981	1,514.3	19,234	811.7	11,873	132.3	2,494
1963	1,067.8	14,891	1,332.6	10,272	1,664.3	20,701	892.7	12,885	147.7	2,739
1964	1,175.7	15,900	1,194.8	9,916	1,800.9	22,036	952.0	13,616	173.3	3,023
1965	1,347.4	17,598	1,360.8	11,156	2,005.8	24,117	1,068.2	14,718	183.9	3,326
1966	1,506.0	18,984	1,738.9	12,954	2,185.6	25,737	1,170.3	15,559	201.7	3,488
1967	1,654.0	20,841	1,887.4	13,673	2,402.4	28,383	1,329.5	17,116	224.7	3,776
1968	1,855.5	23,629	2,187.0	15,629	2,627.6	31,767	1,489.1	19,392	257.1	4,230
1969	1,992.3	25,931	2,314.8	17,710	2,821.9	35,078	1,698.5	23,257	294.4	4,869
1970	2,211.2	29,142	2,616.6	20,749	3,051.5	38,937	1,882.4	26,273	337.9	5,517
1971	2,449.6	33,378	2,683.2	22,494	3,258.7	41,712	2,049.7	29,577	400.8	6,434
1972	2,677.0	37,587	2,564.4	21,172	3,543.4	47,166	2,389.9	34,594	456.6	7,410
1973	2,892.7	42,616	2,218.7	21,792	3,762.2	52,405	2,888.5	42,589	486.1	8,392
1974	2,914.6	45,504	2,124.6	23,796	3,912.7	58,897	3,257.0	51,355	537.5	9,847
1975	2,976.8	52,176	2,135.0	27,207	4,119.7	69,151	2,860.3	54,957	561.1	11,830

Table 19.15 (cont'd)

	Northeastern Ontario				Northwestern Ontario			
	Clay Belt		Nickel Range		Sault		Lakehead	
	Sales KWH	Revenue	Sales KWH	Revenue	Sales KWH	Revenue	Sales KWH	Revenue
	Millions	\$'000's	Millions	\$'000's	Millions	\$'000's	Millions	\$'000's
1961	1,190.7	11,494	1,610.2	12,179	419.9	3,408	2,763.7	18,301
1962	1,182.8	11,849	1,574.5	12,311	374.0	3,142	2,919.6	18,975
1963	1,187.4	12,590	1,638.6	12,942	386.7	3,159	3,114.8	19,693
1964	1,216.7	13,108	1,801.2	13,825	333.9	3,063	3,352.2	21,041
1965	1,330.3	13,920	1,925.3	14,499	239.5	2,513	3,507.8	21,997
1966	1,368.2	13,838	1,950.7	14,363	259.6	2,562	3,808.5	23,408
1967	1,557.1	15,264	2,248.5	16,048	326.2	3,000	3,543.4	24,248
1968	1,778.6	16,894	2,626.3	18,254	484.2	4,062	3,838.4	26,414
1969	1,891.8	19,002	2,240.0	17,870	418.5	3,860	4,147.9	30,364
1970	2,005.2	20,708	3,042.9	24,353	593.3	4,907	4,235.5	33,683
1971	2,049.8	22,372	3,294.6	27,949	557.9	5,171	4,335.3	36,442
1972	2,435.7	26,115	3,104.3	28,308	827.0	5,121	4,604.6	39,824
1973	2,741.9	31,400	3,112.5	31,932	1,162.5	7,084	4,742.5	45,256
1974	2,960.2	37,148	3,360.7	37,300	1,140.4	10,711	4,833.5	51,684
1975	2,836.3	41,530	3,305.6	41,562	1,092.4	12,323	4,203.1	54,300

1) The Niagara figures for 1975 represent Niagara and Lake Erie.

Source: Ontario Hydro.

Table 19.16**INSTALLED GENERATING CAPACITY, CANADA AND ONTARIO, 1970-1974¹**

	1970	1971	1972	1973	1974
(nameplate rating in '000's kilowatts)					
CANADA					
ELECTRIC UTILITIES AND INDUSTRIAL ESTABLISHMENTS					
Hydro	28,298	30,601	32,500	34,266	36,779
Thermal	14,527	16,075	17,444	20,111	20,751
Total installed generating capacity	42,825	46,676	49,944	54,377	57,530
ELECTRIC UTILITIES Publicly and privately-operated					
Hydro	24,227	26,532	28,433	29,863	32,376
Thermal	13,298	14,837	16,130	18,678	19,284
Total installed generating capacity	37,525	41,369	44,563	48,541	51,660
Publicly-operated					
Hydro	21,574	22,929	23,778	24,169	24,775
Thermal	11,642	13,163	14,341	16,790	17,389
Total installed generating capacity	33,216	36,092	38,119	40,959	42,164
Privately-operated					
Hydro	2,653	3,603	4,655	5,694	7,601
Thermal	1,656	1,674	1,789	1,888	1,894
Total installed generating capacity	4,309	5,277	6,444	7,582	9,495
INDUSTRIAL ESTABLISHMENTS					
Hydro	4,072	4,069	4,067	4,403	4,403
Total thermal	1,229	1,237	1,314	1,433	1,467
Total installed generating capacity	5,301	5,306	5,381	5,836	5,870

Table 19.16 (cont'd)

	1970	1971	1972	1973	1974
(nameplate rating in \$'000's kilowatts)					
ONTARIO					
ELECTRIC UTILITIES AND INDUSTRIAL ESTABLISHMENTS					
Hydro	6,796	7,010	7,008	7,008	7,008
Thermal	6,904 ²	7,983 ³	9,148 ⁴	10,799 ⁵	11,353 ⁵
Total installed generating capacity	13,700	14,993	16,156	17,807	18,361
ELECTRIC UTILITIES					
Publicly and privately-operated					
Hydro	6,542	6,756	6,754	6,754	6,754
Thermal	6,578 ²	7,657 ³	8,713 ⁴	10,260 ⁵	10,788 ⁵
Total installed generating capacity	13,120	14,413	15,467	17,014	17,542
Publicly-operated					
Hydro	6,209	6,423	6,423	6,423	6,423
Thermal	6,570 ²	7,650 ³	8,705 ⁴	10,252 ⁵	10,780 ⁵
Total installed generating capacity	12,779	14,073	15,128	16,675	17,203
Privately-operated					
Hydro	332	332	332	332	332
Thermal	8	8	8	8	8
Total installed generating capacity	340	340	340	340	340
INDUSTRIAL ESTABLISHMENTS					
Hydro	254	254	253	253	253
Total thermal	326	326	435	539	564
Total installed generating capacity	580	580	688	792	817

1) Generating Capacity figures are for the end of each year.

2) Includes 240,000 kw. nuclear generating capacity.

3) Includes 1,320,000 kw. nuclear generating capacity.

4) Includes 1,860,000 kw. nuclear generating capacity.

5) Includes 2,400,000 kw. nuclear generating capacity.

Source: SC, *Electric Power Statistics, Volume II*.

Table 19.17

SUMMARY OF PIPELINE MOVEMENTS OF CRUDE OIL, CONDENSATE AND PENTANES PLUS, CANADA AND ONTARIO, 1969-1974

	1969		1970		1971	
	Canada ¹	Ontario	Canada ¹	Ontario	Canada ¹	Ontario
	'000's barrels					
RECEIPTS						
Net receipts						
From field	392,521	-	440,648	-	466,923	
From other carriers	6,640	201	7,144	142	6,908	250
From processing plants	45,352	-	53,538	159	64,166	754
Imports	142,585	-	157,223	-	160,493	-
From other	1	-	-	-	-	-
Net receipts - Total	587,099	201	658,552	301	698,490	1,004
Transfer						
From other provinces	675,992	150,033	784,219	166,507	837,183	171,408
Gross receipts - Total	1,263,091	150,233	1,442,771	166,808	1,535,674	172,412
DISPOSITION						
Net deliveries						
To refineries	379,451	123,436	410,600	133,850	418,953	134,770
To other carriers	1,978	-	1,727	-	2,374	-
To bulk plants and terminals	-	-	-	-	-	-
To processing plants	-	-	437	437	1,136	1,130
For export	202,535	26,536	243,478	31,767	272,423	36,155
To other	148	-	866	-	1,620	-
Net deliveries - Total	584,111	149,971	657,109	166,054	696,506	172,055
Transfers						
To other provinces	675,992	-	784,219	-	837,183	-
Gross deliveries - Total	1,260,103	149,971	1,441,328	166,054	1,533,689	172,055
Pipe line fuel and use	174	-	171	-	139	-
Line losses and unaccounted for	32	-	179	-	1,540	-
Inventory changes	2,781	262	1,094	754	306	356
Disposition - Total	1,263,091	150,233	1,442,771	166,808	1,535,674	172,412

Table 19.17 (cont'd)

	1972		1973		1974		1975	
	Canada	Ontario	Canada	Ontario	Canada	Ontario	Canada	Ontario
'000's barrels								
RECEIPTS								
Net receipts								
From field	528,529	-	619,391	-	585,608	-	495,833	-
From other carriers	8,059	189	8,197	164	10,155	156	9,057	136
From processing plants	86,784	2,726	90,864	4,630	83,580	8,030	78,685	10,232
Imports	161,597	-	169,226	-	151,630 ^r	267	161,059	770
From other	-	-	-	-	12,088 ^r	349	2,269	640
Net receipts - Total	784,970	2,915	887,979	4,794	843,061	8,802	746,903	11,778
Transfers								
From other provinces	960,428	179,279	1,145,861	200,406	1,087,348	212,393	914,305	192,245
Gross receipts - Total	1,745,398	182,195	2,033,841	205,200	1,930,409	221,195	1,661,208	204,023
DISPOSITION								
Net deliveries								
To refineries	429,296	136,789	462,968	153,277	484,476 ^r	173,333 ^r	477,130	161,249
To other carriers	756	-	919	-	659	70	900	-
To bulk plants and terminals	-	-	8	-	315 ^r	272 ^r	804	769
To processing plants	1,691	1,676	2,739	2,725	5,349	5,342	6,996	6,801
For export	347,990	43,017	413,931	49,266	330,400	43,022	255,211	36,021
To other	2,246	248	6,411	-	21,140		5,430	-
Net deliveries - Total	781,980	181,729	886,976	205,269	842,340	222,039	746,471	204,839
Transfers								
To other provinces	960,428		1,145,861	-	1,087,348		914,305	-
Gross deliveries - Total	1,742,408	181,729	2,032,838	205,269	1,929,688	222,039	1,660,776	204,839
Pipe line fuel and use	212	-	221	-	164	-	89	-
Line losses and unaccounted for	527	-	347	4	875	-	498	-
Inventory changes	2,250	466	435	-73	-318	-845	-155	-817
Dispositions - Total	1,745,398	182,195	2,033,841	205,200	1,930,409	221,195	1,661,208	204,023

1) Includes movements of Canadian oil held in bond in the United States and estimated inventory changes of interprovincial pipelines in Manitoba and United States.

Source: SC, Oil Pipeline Transport.

Table 19.18

PIPELINE MOVEMENTS OF LIQUEFIED PETROLEUM GASES AND PETROLEUM PRODUCTS, CANADA AND ONTARIO, 1969-1974

	1969		1970		1971	
	Canada ¹	Ontario	Canada ¹	Ontario	Canada ¹	Ontario
'000's barrels						
RECEIPTS						
Net Receipts						
From						
processing						
plants	13,773	-	18,217	148	22,455	147
From refineries						
and bulk						
plants	68,826	52,085	79,642	55,050	88,111	58,531
Imports	1,142	544	942	221	-	-
From other						
carriers	6,048	-	5,567	-	6,016	-
From other	-	-	-	-	-	-
Net receipts -						
Total	89,789	52,629	104,367	55,420	116,582	58,678
Transfers						
From other						
provinces	37,610	18,013	42,735	21,174	55,462	25,180
Gross						
receipts -						
Total	127,399	70,642	147,102	76,594	172,044	83,858
DISPOSITION						
Net Deliveries						
To refineries	6,595	5,466	4,569	3,605	4,167	2,100
To other						
carriers	605	-	-	-	-	-
To bulk plants						
and terminals	71,511	64,159	83,822	70,042	95,141	78,178
For export	5,053	1,023	5,788	1,619	7,061	2,362
To other	6,236	-	10,129	1,297	9,714	1,193
Net						
deliveries -						
Total	90,000	70,648	104,309	76,562	116,083	83,833
Transfers						
To other						
provinces	37,610	-	42,735	-	55,462	-
Gross						
deliveries -						
Total	127,610	70,648	147,043	76,562	171,545	83,833
Pipe line fuel and						
use	2	-	1	-	1	-
Line losses and						
unaccounted						
for	76	9	-89	-1	-1,130	-8
Inventory						
changes	-287	-15	147	33	1,628	32
Disposition -						
Total	127,399	70,642	147,102	76,594	172,044	83,858

Table 19.18 (cont'd)

	1972		1973		1974		1975	
	Canada ¹	Ontario	Canada ¹	Ontario	Canada ¹	Ontario	Canada	Ontario
'000's barrels								
RECEIPTS								
Net Receipts								
From								
processing								
plants	35,044	419	54,692	2,129	56,064	6,629	59,805	8,936
From refineries								
and bulk								
plants	103,470	63,573	107,997	70,127	124,580	80,266	134,031	77,509
Imports	-	-	-	-	992	992 ^r	2,865	2,865
From other								
carriers	6,974	-	7,859	-	5,064 ^r	-	10,526	-
From other	-	-	-	-	985	-	1,007	-
Net receipts -								
Total	145,489	63,992	170,548	72,256	187,684	87,887	208,235	89,310
Transfers								
From other								
provinces	79,754	33,303	92,068	36,176	97,444	33,162	126,052	38,554
Gross								
receipts -								
Total	225,243	97,295	262,616	108,432	285,128	121,048	334,287	127,864
DISPOSITION								
Net Deliveries								
To refineries	5,810	1,966	8,149	2,105	8,961	3,492	16,051	4,747
To other								
carriers	694	-	-	-	-	-	-	-
To bulk plants								
and terminals	121,744	94,245	133,855	103,517	140,935	109,409	148,743	113,670
For export	6,332	1,080	9,874	2,558	19,617	7,959 ²	23,335	9,098
To other	11,560	-	18,292	-	16,951	-	18,581	-
Net								
deliveries -								
Total	146,140	97,291	170,170	108,180	186,464	120,860	206,709	127,515
Transfers								
To other								
provinces	79,754	-	92,068	-	97,444	-	126,052	-
Gross								
deliveries -								
Total	225,894	97,291	262,238	108,180	283,908	120,860	332,761	127,515
Pipe line fuel and								
use	1	-	13	-	1	-	1	-
Line losses								
and								
unaccounted								
for	-289	1	-26	-12	261	-19	106	-42
Inventory								
changes	-364	3	391	276	957	207	1,418	391
Disposition -								
Total	225,243	97,295	262,616	108,432	285,128	121,048	334,287	127,864

1) Includes movements and inventory changes in Manitoba and the United States.

2) Includes 1,218,478 barrels of U.S. liquefied petroleum gas re-exported.

Source: SC, Oil Pipeline Transport.

Table 19.19

RECEIPTS AND DISPOSITION OF NATURAL GAS UTILITIES, CANADA AND ONTARIO, 1970-1975

	1970		1971	
	Canada	Ontario	Canada	Ontario
	Million Cubic Feet			
RECEIPTS				
By transport systems				
Fields	121,657	-	130,803	-
Processing plants	1,389,837	-	1,551,994	-
By distribution systems				
Fields	178,276	17,064	191,272	16,260
Processing plants	148,077	-	153,981	-
Total	1,837,846	17,064	2,028,049	16,260
Imports	10,860	10,751	14,349	14,236
Other receipts ¹	1,443	18	355	7
Total net receipts	1,850,149	27,833	2,042,754	30,502
Received from				
storage	70,359	60,799	97,363	87,735
Total supply of gas				
utilities	1,920,508	88,632	2,140,117	118,237
Transfers from				
Other provinces	...	525,084	...	550,548
Total gross receipts	1,920,508	613,716	2,140,117	668,785
DISPOSITION				
Sales				
Residential	241,793	101,239	250,796	105,106
Commercial	186,145	80,899	206,920	93,440
Industrial	489,503	223,862	543,612	260,986
Total sales	917,441	406,000	1,001,329	459,533
Exports	779,497	33,638	910,778 ²	32,226
Other deliveries	6,590	221	13,514	51
Total net deliveries	1,703,528	439,859	1,925,621	491,809
Delivered to storage	93,088	80,800	93,485	78,639
Line pack fluctuation	4,395	126	853	108
Gas used in system	88,369	33,231	100,859	36,310
Line losses and				
unaccounted for	31,127	5,700	19,300	4,206
Total demand on				
gas utilities	1,920,508	559,716	2,140,117	611,072
Transfers to				
Other provinces	...	54,000	...	57,713
Total disposition	1,920,508	613,716	2,140,117	668,785

Table 19.19 (cont'd)

	1972		1973	
	Canada	Ontario	Canada	Ontario
Million Cubic Feet				
RECEIPTS				
By transport systems				
Fields	133,310	-	135,317	-
Processing Plants	1,826,374	-	1,963,803	-
By distribution systems				
Fields	214,575	12,300	214,779	9,441
Processing plants	124,297	-	129,536	-
Total	2,298,556	12,300	2,443,435	9,441
Imports	15,693	15,567	14,823	14,736
Other receipts ¹	4,708	7	29,183	26
Total net receipts	2,318,958	27,874	2,487,441	24,203
Received from				
storage	99,302	88,885	74,504	63,610
Total supply of gas				
utilities	2,418,259	116,759	2,561,945	87,813
Transfers from				
Other provinces	...	634,591	...	718,192
Total gross receipts	2,418,259	751,350	2,561,945	806,005
DISPOSITION				
Sales				
Residential	280,811	117,085	271,799	111,834
Commercial	241,581	113,774	245,653	116,994
Industrial	623,405	321,790	711,987	350,317
Total sales	1,145,797	552,650	1,229,439	579,145
Exports	1,009,404 ³	17,739	1,027,312	13,197
Other deliveries	27,255	19	37,652	9
Total net deliveries	2,182,457	570,408	2,294,401	592,351
Delivered to storage	104,284	76,639	131,669	106,412
Line pack fluctuation	3,655	450	1,252	198
Gas used in system	115,816	34,173	120,569	26,640
Line losses and				
unaccounted for	12,048	8,257	14,054	12,498
Total demand on				
gas utilities	2,418,259	689,928	2,561,945	738,099
Transfers to				
Other provinces	...	61,422	...	67,906
Total disposition	2,418,259	751,350	2,561,945	806,005

Table 19.19 (cont'd)

	1974		1975	
	Canada	Ontario	Canada	Ontario
Million Cubic Feet				
RECEIPTS				
By transport systems				
Fields	137,225	-	108,370	-
Processing plants	1,907,385	-	1,983,795	-
By distribution systems				
Fields	235,378	7,404	236,262	10,887
Processing plants	139,171	-	117,629	-
Total	2,419,159	7,404	2,446,056	10,887
Imports	13,408	13,376	10,220	10,153
Other receipts ¹	20,266	7	16,364	6
Total net receipts	2,452,833	20,787	2,472,640	21,046
Received from				
storage	101,076	91,555	112,073	99,325
Total supply of gas				
utilities	2,553,909	112,342	2,584,713	120,37
Transfers from				
Other provinces	...	768,176	...	775,705
Total gross receipts	2,553,909	880,518	2,584,713	896,07
DISPOSITION				
Sales				
Residential	292,961	124,230	299,219	121,23
Commercial	275,431	137,586	285,889	141,54
Industrial	745,929	389,384	739,597	374,76
Total sales	1,314,321	651,200	1,324,705	637,54
Exports	959,187	13,148	946,848	12,311
Other deliveries	27,738	35	21,357	9
Total net deliveries	2,301,246	664,383	2,292,910	649,86
Delivered to storage	135,674	98,807	166,828	124,89
Line pack fluctuation	2,299	65	2,224	-49
Gas used in system	100,409	23,167	88,614	18,750
Line losses and				
unaccounted for	14,281	10,886	34,137	14,362
Total demand on				
gas utilities				
Transfers to	2,553,909	797,308	2,584,713	807,81
Other provinces	...	83,210	...	88,260
Total disposition	2,553,909	880,518	2,584,713	896,07

1) Includes peak shaving and enrichment.

2) Does not include 1,436,747 thousand cubic feet of liquid natural gas imported by motor carrier.

3) Does not include 38,340 thousand cubic feet of liquid natural gas imported by motor carrier.

Source: SC, Gas Utilities.

MANUFACTURING

GRAPHS AND TABLES

Graph	20.A	Principal Statistics of Manufacturing, Ontario, 1961-1974
	20.B	Motor Vehicle Production, Canada, 1956-1975
	20.C	Annual Production of Steel Ingots and Steel Castings for All Industries, Canada and Ontario, 1968-1973
	20.D	Comparison of Real Domestic Product with the Index of Industrial Production, Canada, 1971-1976

Table	20.1	Principal Statistics of Manufacturing, Ontario, 1950-1974
	20.2	Principal Manufacturing Statistics by Industry Group, Ontario, 1973
	20.3	Principal Manufacturing Statistics, by County, Ontario, 1972
	20.4	Principal Statistics of the Leading Industries, Canada and Ontario, 1973
	20.5	Principal Manufacturing Statistics by Type of Ownership, Ontario, 1973
	20.6	Motor Vehicle Production, Canada, 1951-1975
	20.7	Annual Production of Steel Ingots and Steel Castings for All Industries, by Region, Canada, 1968-1973
	20.8	Gross National Product and Index of Industrial Production, Canada, 1952-1975
	20.9	Industrial Distribution of Ontario's Commodity Production, 1950-1974
	20.10	Position of Ontario's Commodity Production in Canada, 1950-1974
	20.11	Real Domestic Product by Industry, Canada, 1971-1975.

HIGHLIGHTS

Principal Manufacturing Statistics

The number of manufacturing establishments in Ontario has remained fairly constant since 1950. In 1974, 12,665 establishments were recorded, representing a 1.1 per cent decrease since 1950. The total number of employees, on the other hand, jumped from 566,500 in 1950 to 884,400 in 1974, an increase of 56.1 per cent. The value of shipments of goods of own manufacture rose by 20.6 per cent over the corresponding 1973 total to reach \$41.4 billion.

Metal fabricating with 2,046 establishments, and food and beverage with 1,673 had the most establishments of any Ontario industry group in 1973, representing 16.5 per cent and 13.5 per cent, respectively, of the total number of establishments. The transportation equipment and electrical products industry groups employed the highest number of the total workforce of 861,767; transportation equipment employed 13.4 per cent and electrical products 10.0 per cent of the total.

In 1973, of the 12,397 manufacturing establishments, incorporated companies controlled 75.9 per cent, individual owners controlled 17.6 per cent, and partnerships and co-operatives controlled 6.5 per cent.

Of the leading manufacturing industries in Ontario in 1973, motor vehicle manufacturers, with only 9 establishments, led in cost of materials and supplies used and value of shipments of goods of own manufacture. Cost of materials and supplies used amounted to \$3.3 billion or 17.5 per cent of the Ontario total, and value of shipments of goods of own manufacture \$4.3 billion or 12.4 per cent of the Ontario total.

Selected Production Statistics

In 1960, the total number of motor vehicles produced amounted to 397,739; by 1967 this figure had reached 919,508, an increase of 131.2 per cent; by 1975 it had reached 1.4 million, an increase of 54.9 per cent over 1967, but a decrease of 6.6 per cent from 1974. Of the 1975 total production, passenger cars accounted for 73.4 per cent; and motor trucks and buses, 26.6 per cent.

Ontario continues to produce a substantially greater amount of steel ingots and steel castings for all industries than any other region of Canada. In 1973 Ontario's share of total Canadian production was 82.1 per cent, this level of production being approximately maintained since 1972. The production of steel ingots and steel castings in Ontario rose by 28.1 per cent between 1968 and 1973 to reach 12.0 million net tons in 1973.

In 1974, secondary industries accounted for 86.5 per cent and primary industries for 13.5 per cent of the total value added in goods-producing industries in Ontario. Manufacturing accounted for 70.8 per cent, followed by construction with 15.7 per cent, mining with 4.6 per cent, agriculture with 4.5 per cent and electric power with 3.8 per cent of the total value added in goods-producing industries.

In 1974, Ontario's value added in goods-producing industries represented 40.3 per cent of Canada's total. Ontario's secondary industries accounted for 47.9 per cent, and primary industries for 19.9 per cent of the national total.

DEFINITIONS

Establishment

Smallest operating unit capable of reporting certain specified input and output data; usually a plant or mill.

Cost of Materials and Supplies, Fuel and Electricity

Generally, consumption of purchased items only, at laid-down cost. Includes intercompany and intra-company transfers, contract work by others, fuel used by vehicles.

Value of Shipments of Goods of Own Manufacture

Goods made by reporting establishment, or for its account, from its own materials, net of discounts, returns, allowances, sales tax, excise taxes and duties, returnable containers, common or contract carriers' charges for outward transportation (but not of own carriers' delivery expense). Includes repair and custom revenue, transfers to reporting units of same firm, all exports, book value of own products shipped on rental basis. Unsold domestic consignment shipments are included in inventory. In fabricated structural metal industry, aircraft and aircraft parts manufacturers, railroad rolling stock industry and shipbuilding and repair, value of production is shown in place of shipments in tables on principal statistics. Integrated smelters' work on own ore valued at imputed charge to mine.

Value Added

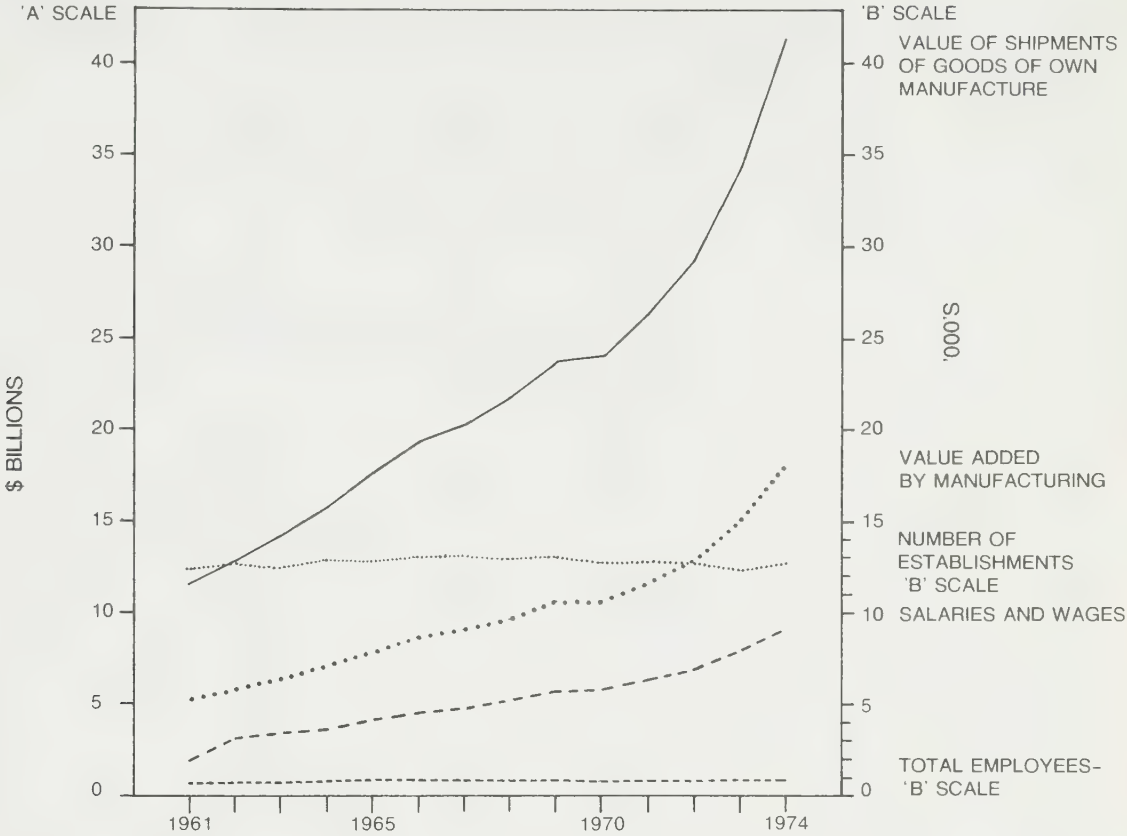
Net output as measured by gross output less purchased commodity inputs used.

- (a) Value added manufacturing activity: Value of shipments of goods of own manufacture plus net change in inventory of goods in process and finished goods, less cost of materials and supplies used, fuel and electricity.
- (b) Value added, total activity: Consists of (1) value added, manufacturing activity and (2) value added, non-manufacturing activity. The latter is calculated by subtracting relevant commodity inputs from non-manufacturing revenues or output; these commodity inputs are net of the change in inventories of goods purchased for resale. Non-manufacturing revenues include depreciable fixed assets produced by own work force for own use, revenue from product rentals, etc., but exclude non-operating revenue such as real property rentals, dividends, interest.

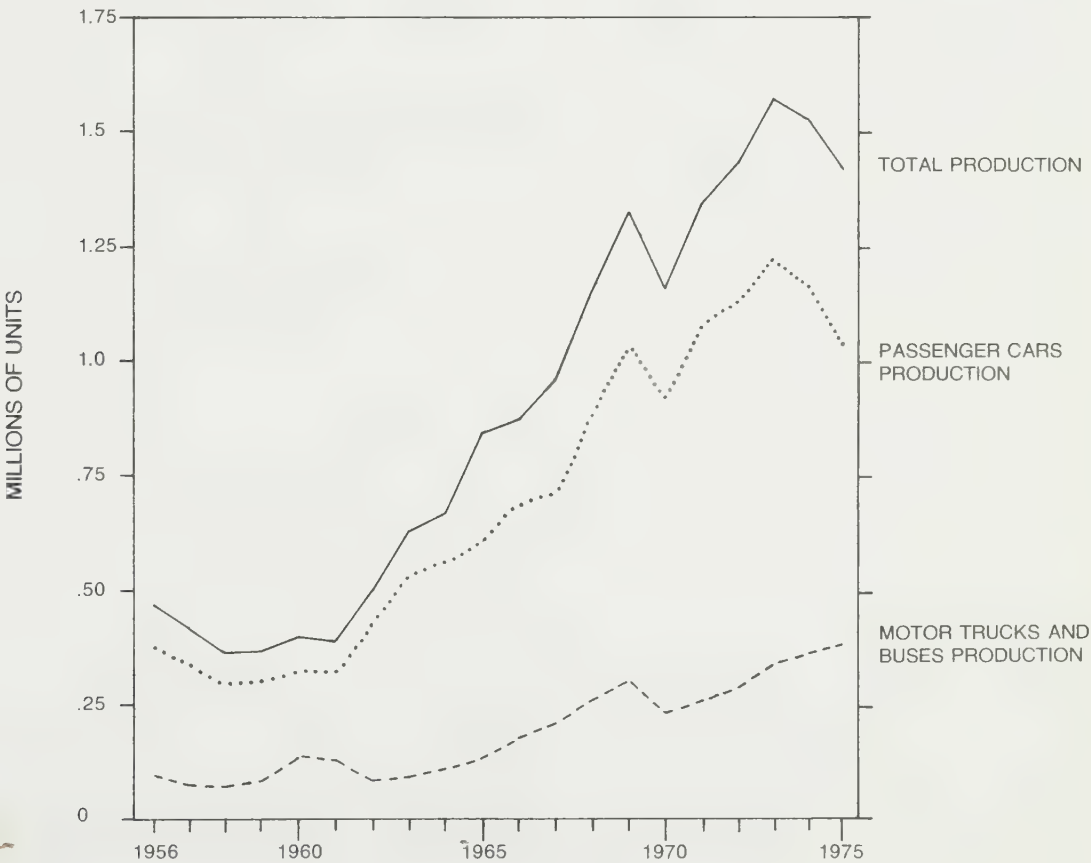
Employees, Salaries and Wages

Salaries and wages are reported before deductions for income tax and employee benefits and comprise all man-hours paid (for regular work, overtime and paid leave) as well as bonuses, commissions, etc., paid to regular employees. Where shown, production and related workers classified to non-manufacturing activity include separately reported loggers, employees on construction for own use; beginning with the 1970 Census outside pieceworkers formerly included for certain industries are excluded from all employment totals and their remuneration treated as contract work done by others. Sales and distribution employees include all personnel charged to selling expense, certain drivers, etc.

Graph 20.A PRINCIPAL STATISTICS OF MANUFACTURING ONTARIO, 1961-1974

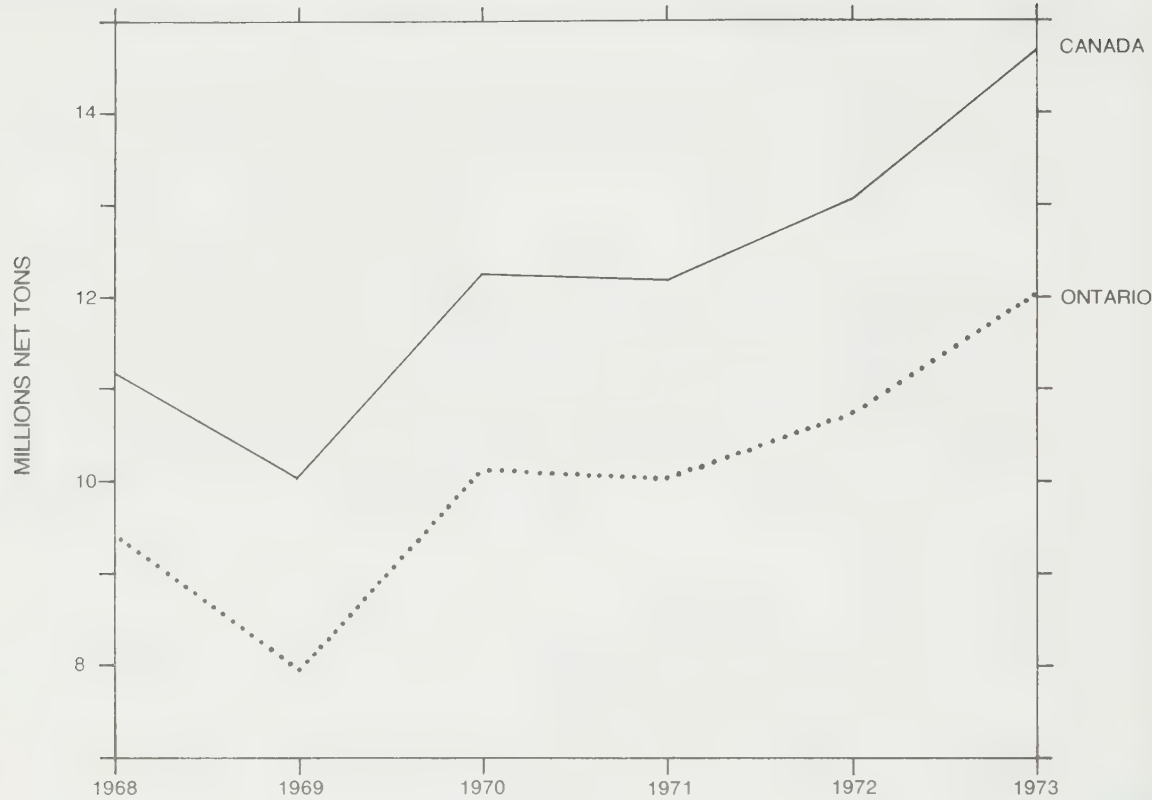


Graph 20.B
MOTOR VEHICLE PRODUCTION, CANADA, 1956-1975



Graph 20.C

ANNUAL PRODUCTION OF STEEL INGOTS AND STEEL CASTINGS FOR ALL INDUSTRIES, CANADA AND ONTARIO, 1968-1973



Graph 20.D

COMPARISON OF REAL DOMESTIC PRODUCT WITH THE INDEX OF INDUSTRIAL PRODUCTION, CANADA, 1971-1975

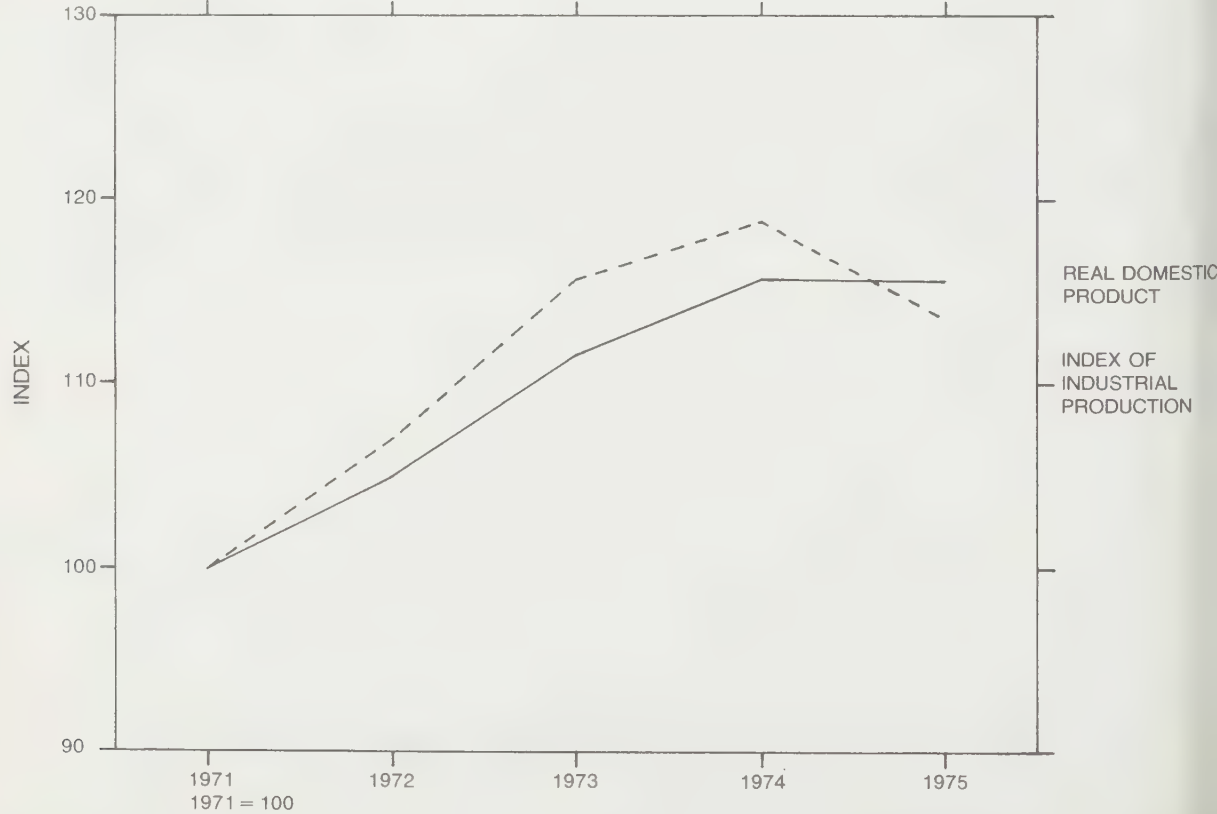


Table 20.1
PRINCIPAL STATISTICS OF MANUFACTURING, ONTARIO, 1950-1974¹

	Estab- lish- ments Number	Total Employees ² '000's	Salaries and Wages ² \$ Million	Value Added by Manufacture \$ Million	Value of Shipments of Goods of own Manufacture ³ \$ Million
1950	12,809	566.5	1,413.0	3,068.1	6,823.0
1951	13,025	599.4	1,669.4	3,569.4	8,074.7
1952	13,172	609.7	1,844.2	3,811.1	8,372.2
1953	13,114	634.6	2,018.0	4,130.1	8,876.5
1954	13,178	598.9	1,954.8	3,930.7	8,533.2
1955	13,276	613.9	2,088.9	4,426.7	9,617.6
1956	13,215	641.2	2,310.6	4,868.6	10,655.1
1957	12,162	636.2	2,410.3	..	10,811.1
1958	11,858	599.0	2,391.4	4,740.8	10,579.5
1959	11,727	609.1	2,544.7	5,229.8	11,438.4
1960	12,090	594.3	2,557.4	5,215.2	11,479.3
1961	12,419	638.7	2,859.6	5,244.8	11,563.7
1962	12,585	662.5	3,078.5	5,815.1	12,919.5
1963	12,489	690.5	3,335.6	6,369.5	14,262.2
1964	12,781	728.9	3,666.8	7,067.0	15,843.2
1965	12,766	774.4	4,100.2	7,881.8	17,675.9
1966	12,986	820.4	4,571.7	8,648.2	19,452.6
1967	13,076	818.2	4,822.2	9,032.1	20,259.7
1968	12,932	810.8	5,171.2	9,714.9	21,942.6
1969	12,971	825.5	5,660.9	10,637.0	23,847.8
1970	12,736	806.6	5,942.5	10,524.7	24,009.6
1971	12,740	800.0	6,326.5	11,596.5	26,270.6
1972	12,589	821.6	6,989.6	12,869.8	29,225.0
1973 ^r	12,397	861.8	7,948.0	15,055.4	34,322.2
1974 ^p	12,665	884.4	9,064.8	18,131.3	41,404.8

1) From 1957 onward data are based on Revised Standard Industrial Classification and New Establishment Concept and are not strictly comparable with earlier statistics. From 1961 onward data embody revisions or classification changes; for description of these changes see the 1962 and 1964 issue of Statistics Canada catalogue "Manufacturing Industries of Canada: Section A, Summary for Canada".

2) Beginning with the 1961 data, some statistics are compiled for "Manufacturing activity" and others for "Total Activity". "Total Activity" includes non-manufacturing activities of manufacturing establishments and activities of separate head offices, sales offices and auxiliary units. "Total Employees" and "Salaries and Wages" in the 1961 and subsequent years' data are thus not comparable with earlier statistics under the same headings.

3) Prior to 1952, the basis of collection was gross value of products.

Source: SC, *Manufacturing Industries of Canada, Ontario*.

Table 20.2
PRINCIPAL MANUFACTURING STATISTICS BY INDUSTRY GROUP, ONTARIO, 1973

	Manufacturing Activity									
	Estab-lish-ments	Production and Related Workers				Manhours Paid	Cost of Fuel & Elec- tricity	Cost of Materials and Sup- plies Used	Value of Shipments of Goods of Own Manufac- ture	Value Added
		Male	Female	Wages						
				\$ Million	Million			\$ Million		
Food and Beverage	1,673	37,485	16,438	413.1	113.1	50.1	3,175.0	4,930.2	1,764.7	
Tobacco Products	11	1,563	910	19.3	4.5	1.2	216.3	345.9	118.9	
Rubber	381	18,356	8,275	208.2	55.8	16.2	511.4	1,097.3	576.5	
Leather	163	4,559	6,260	60.3	21.9	2.1	143.5	255.9	113.4	
Textile Mills	374	13,902	12,888	180.3	56.1	14.8	487.7	979.4	483.9	
Knitting Mills	92	1,900	4,527	32.1	13.3	1.5	65.5	132.8	68.4	
Clothing	433	4,393	15,764	101.4	39.9	1.3	180.4	379.4	202.2	
Wood	727	15,076	1,798	113.6	35.9	10.7	271.3	580.8	304.5	
Furniture and Fixture	842	14,561	4,203	126.6	39.9	4.1	272.6	558.4	291.3	
Paper and Allied	289	29,782	5,013	313.2	73.5	75.1	861.2	1,748.3	805.7	
Printing, Publishing and Allied	1,623	18,871	6,056	221.4	49.7	6.5	351.8	1,095.1	743.7	
Primary Metal	207	53,952	1,215	572.8	117.1	111.7	1,466.3	3,013.9	1,443.1	
Metal Fabricating	2,046	56,980	8,017	561.1	137.9	28.2	1,392.1	2,791.0	1,401.5	
Machinery	566	32,337	2,997	320.8	73.6	12.4	956.1	1,690.1	776.3	
Transportation Equipment	384	79,890	9,374	931.2	195.7	43.7	4,978.6	7,291.5	2,334.9	
Electrical Products	450	33,448	23,611	413.7	117.7	16.4	1,278.3	2,497.0	1,264.5	
Non-Metallic Mineral Products	502	19,325	1,884	193.4	46.0	55.7	376.0	998.5	570.5	
Petroleum and Coal Products	33	2,033	4	27.4	4.7	11.1	709.3	881.7	174.0	
Chemical and Chemical Products	569	17,568	4,610	198.4	47.1	84.6	940.7	2,085.2	1,076.4	
Miscellaneous Manufacturing	1,032	15,422	11,688	178.4	55.2	7.3	448.0	969.5	541.0	
TOTAL	12,397	471,403	145,532	5,186.7	1,298.7	554.6	19,081.9	34,322.2	15,055.4	

Table 20.2 (cont'd)

	Total Activity						
	Employees						
	Administrative, Office and Other Non-Manufacturing Employees						
	Total Employees					Value of Shipments and Other Revenue Added	
	Male	Female	Salaries	Number	Salaries and Wages		
			\$ Million			\$ Million	
Food and Beverage	23,642	8,052	323.1	85,617	736.2	3,608.9	1,857.3
Tobacco Product	686	203	10.4	3,362	29.7	218.4	119.8
Rubber	6,849	2,356	97.4	35,836	305.6	688.9	629.1
Leather	1,137	698	18.2	12,654	78.6	167.6	118.3
Textile Mills	3,947	1,958	61.2	32,695	241.5	549.4	496.7
Knitting Mills	521	450	10.9	7,398	43.0	71.9	68.0
Clothing	1,433	1,312	29.6	22,902	131.0	211.1	213.6
Wood	2,972	816	40.4	20,662	154.1	301.7	309.8
Furniture and Fixture	2,667	1,521	43.6	22,952	170.2	310.3	302.0
Paper and Allied	7,727	2,869	123.3	45,391	436.5	908.5	822.2
Printing, Publishing and Allied	12,299	9,129	210.6	46,355	432.0	405.0	766.2
Primary Metal	11,113	2,613	184.4	68,893	757.1	1,528.1	1,463.2
Metal Fabricating	14,309	5,339	223.8	84,645	784.9	1,579.7	1,457.4
Machinery	13,128	4,008	184.5	52,470	505.3	1,228.3	908.1
Transportation Equipment	21,386	4,757	351.8	115,407	1,283.0	7,434.5	2,898.1
Electrical Products	21,654	7,524	313.9	86,237	727.6	1,773.2	1,453.8
Non-Metallic Mineral Products	5,228	1,649	78.5	28,086	271.9	462.8	589.4
Petroleum and Coal Products	4,686	2,332	96.0	9,055	123.4	746.0	170.8
Chemical and Chemical Products	14,728	5,582	235.3	42,488	433.7	1,243.0	1,168.6
Miscellaneous Manufacturing	7,481	4,071	124.3	38,662	302.7	596.5	629.5
TOTAL	177,593	67,239	2,761.2	861,767	7,948.0	24,033.8	16,441.8

Source: SC, Manufacturing Industries of Canada: national and provincial areas.

Table 20.3

PRINCIPAL MANUFACTURING STATISTICS, BY COUNTY, ONTARIO, 1972

Manufacturing Activity									
Production and Related Workers					Cost of Fuel and Electricity	Cost of Materials and Supplies Used	Value of Shipments of Own Manufacture	Value Added	
Establishments	Male	Female	Wages	Man-hours Paid					
			\$ Million	Million		\$ Million			
Algoma	71	8,789	216	90.7	20.4	15.0	167.2	364.4	179.6
Brant	219	8,253	2,442	77.5	22.7	5.3	233.6	449.4	207.7
Bruce	82	1,221	393	8.6	3.4	0.9	41.3	63.3	21.6
Cochrane	59	3,764	106	33.0	8.2	7.1	70.0	149.1	71.3
Dufferin	37	424	200	3.6	1.3	0.2	14.9	24.3	11.4
Dundas	28	871	219	6.7	2.4	0.9	44.9	75.6	31.6
Durham	54	1,606	360	14.3	4.2	2.6	35.9	80.2	40.9
Elgin	103	5,562	1,026	56.0	13.9	3.0	582.6	675.3	93.1
Essex	435	25,284	3,530	289.0	64.5	18.3	1,342.9	2,194.5	838.2
Frontenac	80	3,745	489	34.9	9.3	4.3	120.9	228.8	101.4
Glengarry	28	615	251	4.7	1.8	0.5	31.1	45.8	14.2
Grenville	31	1,581	828	17.6	4.9	5.9	94.0	173.1	79.5
Grey	139	3,388	1,329	28.2	9.7	2.5	73.9	145.7	70.8
Haldimand	44	1,236	761	11.7	4.1	2.3	37.9	77.6	37.5
Haliburton	11	188	22	1.3	0.4	0.2	1.9	5.1	3.0
Halton	305	13,594	2,810	142.0	35.0	11.6	1,199.0	1,631.5	434.3
Hastings	154	4,764	2,603	45.5	15.5	6.1	117.8	257.9	137.1
Huron	103	2,064	674	15.7	5.7	1.1	67.1	108.5	41.9
Kenora (Territorial District)	58	2,781	100	26.7	6.2	10.6	62.7	134.4	61.1
Kent	173	7,417	1,742	71.6	19.7	5.9	285.2	471.0	176.9
Lambton	115	6,597	519	75.8	15.7	41.5	503.6	818.4	271.8
Lanark	79	1,768	1,251	16.3	6.1	1.1	45.3	90.0	44.4
Leeds	60	2,360	888	22.9	6.8	1.6	106.7	188.5	79.3
Lennox - Addington	25	1,410	485	13.2	4.0	2.1	29.0	61.8	31.1
Manitoulin	7	10	3	0.1	0.03	0.01	0.4	0.6	0.2
Middlesex	383	11,986	4,948	123.0	35.6	7.5	384.9	770.8	383.9
Muskoka	49	959	142	7.1	2.3	1.3	22.5	48.9	25.9
Niagara ¹	481	27,297	3,548	273.6	65.8	41.9	663.1	1,396.8	689.7
Nipissing	74	2,111	129	16.2	4.7	2.9	34.7	77.5	39.6
Norfolk	75	1,867	616	16.3	5.4	1.3	109.0	155.8	41.5
Northumberland	86	1,723	793	17.1	5.2	1.4	65.5	146.3	82.0
Ontario	256	17,097	3,008	192.1	44.3	12.6	1,014.3	1,574.4	555.1
Ottawa - Carleton ¹	297	5,495	1,811	53.7	15.4	4.3	149.1	312.0	165.3
Oxford	161	5,715	2,054	50.1	15.7	8.1	175.8	329.8	144.3
Parry Sound	40	630	85	4.5	1.5	0.6	12.0	26.6	13.1
Peel	575	22,503	5,871	223.9	59.4	19.9	834.7	1,556.1	705.7
Perth	126	4,429	2,300	41.9	13.9	4.9	147.3	265.8	115.8
Peterborough	113	5,300	1,102	51.8	13.4	2.6	114.9	253.2	143.5
Prescott	44	1,161	598	11.2	3.7	1.7	35.0	63.7	28.0
Prince Edward	32	428	187	3.5	1.3	2.6	13.0	32.1	16.8
Renfrew	114	2,859	1,377	23.9	8.9	2.6	55.2	119.6	63.0
Russell	14	64	1	0.3	0.1	0.04	4.0	4.9	0.8
Simcoe	243	7,929	4,261	75.0	25.1	5.5	224.2	492.2	264.3
Stormont	78	4,016	944	36.6	11.0	10.5	113.2	212.2	89.1
Sudbury	94	7,968	119	70.4	16.5	28.3	65.7	244.7	149.3
Thunder Bay	112	7,052	473	63.4	15.7	24.0	169.9	355.5	157.6
Timiskaming	47	776	70	5.3	1.8	0.5	13.6	27.7	13.4
Victoria	60	1,322	699	11.3	4.1	1.0	31.8	60.6	28.0
Waterloo	596	26,459	11,269	263.6	78.7	16.6	771.1	1,444.5	673.8
Wellington	230	6,185	2,564	57.2	17.8	5.9	213.5	427.1	210.2
Wentworth	548	41,617	5,785	409.3	98.1	53.9	1,164.6	2,348.1	1,136.0
York	4,812	117,003	53,677	1,220.7	358.9	73.4	3,857.0	7,474.0	3,618.8
York ¹	349	7,847	3,164	76.2	23.4	5.1	250.8	488.6	235.4

Table 20.3 (cont'd)

Total Activity									
	Estab- lish- ments	Employees - Administrative Office and Other Non- Manufacturing Employees			Total Employees		Cost of Materials, Supplies & Goods for Resale	Value of Shipments and other Revenue	Value Added
		Male	Female	Salaries Paid	Number	Salaries & Wages			
						\$ Million		\$ Million	
Algoma	71	2,474	449	36.5	11,928	127.2	171.4	378.7	189.6
Brant	219	2,979	1,191	39.0	14,865	116.5	308.0	541.1	225.1
Bruce	82	262	78	2.6	1,954	11.2	45.2	68.3	22.7
Cochrane	59	576	138	7.1	4,584	40.1	72.0	152.5	72.7
Dufferin	37	131	52	1.7	807	5.3	18.2	28.8	12.4
Dundas	28	216	88	2.7	1,394	9.4	53.2	90.3	37.7
Durham	54	523	160	7.0	2,649	21.3	40.7	86.1	42.0
Elgin	103	1,179	306	17.2	8,073	73.2	595.4	692.7	97.9
Essex	435	6,695	1,773	105.1	37,282	394.1	1,844.2	2,818.9	958.4
Frontenac	80	1,403	314	18.1	5,951	53.0	141.1	249.6	103.5
Glengarry	28	138	33	1.4	1,037	6.1	32.9	48.0	14.6
Grenville	31	620	188	9.1	3,217	26.7	117.3	199.4	83.1
Grey	139	886	310	10.7	5,913	38.9	80.5	153.5	71.7
Haldimand	44	225	91	2.5	2,313	14.2	40.4	80.4	37.8
Haliburton	11	46	8	0.3	264	1.6	1.9	5.1	3.0
Halton	305	4,768	1,538	74.2	22,710	216.2	1,906.3	2,537.8	657.4
Hastings	154	1,873	745	22.7	9,985	68.2	144.9	296.6	149.4
Huron	103	515	213	6.0	3,466	21.7	72.6	115.4	43.4
Kenora									
(Territorial District)	58	367	125	5.0	3,373	31.7	65.3	137.5	61.8
Kent	173	1,585	468	21.3	11,212	92.9	304.4	494.8	180.8
Lambton	115	3,207	691	50.7	11,014	126.5	566.2	887.8	278.9
Lanark	79	600	291	7.8	3,910	24.1	62.1	114.7	52.3
Leeds	60	1,376	469	17.5	5,093	40.4	148.3	235.1	85.0
Lennox -									
Addington	25	350	99	4.4	2,344	17.6	30.8	65.0	32.0
Manitoulin	7	7	6	0.1	26	0.2	0.4	0.6	0.2
Middlesex	383	5,437	1,833	12.6	24,204	195.6	492.7	911.5	417.5
Muskoka	49	229	63	2.9	1,393	10.0	28.3	55.1	26.2
Niagara ¹	481	7,316	2,094	104.2	40,255	377.8	713.4	1,456.6	700.8
Nipissing	74	589	166	7.1	2,995	23.3	42.8	87.4	41.4
Norfolk	75	471	161	5.9	3,115	22.2	116.2	165.2	44.1
Northumberland	86	469	194	6.3	3,179	23.4	69.8	151.8	82.6
Ontario	256	5,386	1,446	81.3	26,937	273.4	1,646.7	2,352.0	695.9
Ottawa -									
Carleton ¹	297	4,662	1,564	58.3	13,532	112.0	173.9	346.1	174.9
Oxford	161	1,875	724	23.5	10,368	73.6	195.6	351.4	146.4
Parry Sound	40	138	42	1.5	895	6.0	12.7	27.4	13.2
Peel	575	11,313	3,344	156.5	43,031	380.4	1,041.1	1,818.8	762.4
Perth	126	1,383	550	17.8	8,662	59.7	160.6	281.7	119.1
Peterborough	113	2,761	817	37.2	9,980	89.0	147.0	319.9	172.7
Prescott	44	206	74	2.6	2,039	13.8	37.3	66.4	28.6
Prince									
Edward	32	78	26	0.9	719	4.4	14.6	34.2	17.6
Renfrew	114	755	288	9.2	5,279	33.1	60.1	125.9	64.4
Russell	14	5	3	0.1	73	0.4	4.0	5.0	0.9
Simcoe	243	2,223	810	27.8	15,223	102.8	252.4	526.0	269.1
Stormont	78	895	342	11.5	6,287	48.1	127.0	230.2	93.6
Sudbury	94	3,134	440	40.8	11,661	111.2	78.0	261.4	153.8
Thunder Bay	112	1,287	373	17.3	9,185	80.7	182.8	368.7	158.0
Timiskaming	47	238	58	2.3	1,142	7.6	14.8	29.3	13.7
Victoria	60	339	137	3.8	2,479	15.1	35.4	65.5	29.3
Waterloo	596	8,347	2,993	107.7	49,068	371.3	865.0	1,560.0	696.9
Wellington	230	2,140	746	27.3	11,635	84.5	237.3	455.0	214.3
Wentworth	548	13,070	4,067	187.4	64,539	596.7	1,316.3	2,555.3	1,193.5
York	4,812	64,173	28,653	959.3	263,506	2,180.0	4,769.8	8,707.3	3,955.4
York ¹	349	2,756	1,174	39.2	14,941	115.4	292.7	544.7	250.3

1) Classified as Regional Municipality.

Source: Ministry of Treasury, Economics and Intergovernmental Affairs, Central Statistical Services.

Table 20.4
PRINCIPAL STATISTICS OF THE LEADING INDUSTRIES, CANADA AND ONTARIO, 1973

CANADA Industry		Estab- lish- ments	Production and related workers		Cost of materials and supplies used	Value of shipments of goods of own manufacture	Value added
			Number	Wages			
\$'000's							
Rank							
1	Motor vehicle manufacturers	21	32,770	390,680	3,701,864	4,715,829	1,033,835
2	Pulp and paper mills	146	61,783	645,084	1,700,933	3,790,939	1,803,889
3	Slaughtering and meat processors	473	22,714	193,904	2,775,570	3,288,521	530,028
4	Petroleum refining	42	5,947	76,940	2,505,051	2,975,852	537,380
5	Sawmills and planing mills	1,519	53,643	454,797	1,359,528	2,558,546	1,274,620
6	Iron and steel mills	45	41,202	438,622	1,082,758	2,317,520	1,154,569
7	Motor vehicle parts and accessories manufacturers	229	44,135	434,386	1,272,132	2,304,562	1,031,855
8	Dairy products industry	646	13,117	100,004	1,281,124	1,715,904	417,053
9	Miscellaneous machinery and equipment manufacturers	794	35,907	315,329	825,849	1,602,915	809,781
10	Smelting and refining	28	23,696	235,013	409,079	1,059,648	551,062
11	Miscellaneous food processors, n.e.s.	262	11,237	85,067	598,189	1,045,610	457,391
12	Metal stamping and pressing industry	520	19,465	162,130	586,045	1,034,865	452,258
13	Commercial printing	2,183	31,055	247,788	392,750	987,557	596,864
14	Feed industry	719	5,564	37,953	802,108	974,116	164,811
15	Communications equipment manufacturers	226	25,324	177,603	359,485	888,984	577,641
16	Rubber products industries	106	18,394	156,676	375,921	835,884	450,746
17	Publishing and printing	618	15,406	145,272	170,928	766,766	591,627
18	Plastics fabricating industry, n.e.s.	634	21,741	138,638	357,348	741,419	375,006
19	Men's clothing factories	469	33,362	165,846	386,156	704,599	333,348
20	Wire and wire products manufacturers	273	14,515	124,416	368,434	691,071	320,522
21	Miscellaneous metal fabricating industries	497	17,253	138,044	328,872	675,001	348,364
22	Women's clothing factories	574	26,847	132,969	379,938	661,858	287,769
23	Fish products industry	330	18,925	93,891	371,325	621,410	254,048

Table 20.4 (cont'd)

CANADA (cont'd) Industry	Estab- lish- ments	Production and related workers		Cost of materials and supplies used	Value of shipments of goods of own manufacture	Value added
		Number	Wages			
24 Manufacturers of electrical industrial equipment	179	15,858	122,520	273,058	604,336	338,771
25 Bakeries	1,690	17,789	114,204	259,549	598,381	327,302
26 Household furniture manufacturers, n.e.s.	655	22,728	137,668	290,682	590,980	303,833
27 Manufacturers of industrial chemicals (organic), n.e.s.	34	5,230	58,742	279,135	587,519	261,367
28 Fabricated structural metal industry	153	13,335	138,941	261,233	581,968	326,723
29 Fruit and vegetable canners and preservers	205	11,073	67,438	355,787	581,864	228,556
30 Aircraft and aircraft parts manufacturers	94	15,936	142,716	228,640	538,130	364,100
31 Miscellaneous chemical industries, n.e.s.	344	7,855	61,905	277,176	532,729	252,193
32 Breweries	42	6,126	65,260	146,131	532,090	383,300
33 Manufacturers of electric wire and cable	35	7,017	60,449	347,160	527,366	190,694
34 Miscellaneous paper converters	223	11,172	82,337	275,857	521,716	243,326
35 Manufacturers of pharmaceuticals and medicines	143	6,269	45,357	172,447	518,811	350,000
36 Manufacturers of industrial chemicals (inorganic), n.e.s.	95	5,882	61,176	187,953	513,222	259,452
37 Poultry processors	100	8,103	45,520	395,116	487,717	101,388
38 Veneer and plywood mills	86	13,082	110,103	255,378	486,704	226,425
39 Soft drinks manufacturers	337	5,730	42,532	239,096	484,063	241,352
40 Manufacturers of major appliances (electric and non-electric)	33	9,884	75,376	265,026	463,294	192,376
Total	15,802	777,071	6,523,296	26,817,039	46,110,266	18,945,625
All industries - Total	31,145	1,275,985	10,060,062	37,600,538	66,674,393	28,716,119

Table 20.4 (cont'd)

ONTARIO Industry	Estab- lish- ments	Production and related workers		Cost of materials and supplies used	Value of shipments of goods of own manufacture	Value added
		Number	Wages			
				\$'000's		
Rank						
1 Motor vehicle manufacturers	9	28,887	350,270	3,339,156	4,265,167	944,677
2 Motor vehicle parts and accessories manufacturers	176	42,524	423,422	1,247,309	2,252,358	1,004,288
3 Iron and steel mills	17	31,781	350,539	826,125	1,849,298	969,801
4 Slaughtering and meat processors	174	8,280	73,427	950,585	1,155,682	213,619
5 Miscellaneous machinery and equipment manufacturers	463	21,722	187,657	564,152	1,045,609	505,783
6 Pulp and paper mills	37	17,326	174,969	406,916	932,061	450,338
7 Petroleum refining	7	1,725	24,610	678,717	827,932	151,818
8 Metal stamping and pressing industry	269	12,287	104,042	388,974	673,753	284,792
9 Rubber products industries	61	12,677	115,695	278,943	619,712	337,059
10 Communications equipment manufacturers	140	17,149	118,036	251,397	615,863	393,875
11 Dairy products industry	234	4,592	35,357	454,717	603,735	142,517
12 Commercial printing	960	15,870	131,996	209,088	542,167	335,046
13 Miscellaneous metal fabricating industries	290	11,377	90,453	246,867	493,637	246,325
14 Manufacturers of industrial chemicals (organic), n.e.s.	18	4,278	47,770	228,410	478,373	212,918
15 Plastics fabricating industry, n.e.s.	320	13,954	92,482	232,433	477,573	239,479
16 Manufacturers of electrical industrial equipment	105	12,516	97,687	204,440	476,317	278,095
17 Wire and wire products manufacturers	158	9,185	81,077	228,111	428,494	200,302
18 Fruit and vegetable canners and preservers	108	7,125	46,438	234,359	394,423	162,137
19 Publishing and printing	235	6,449	63,064	80,155	368,820	286,447
20 Miscellaneous paper converters	117	7,672	60,216	194,574	368,756	171,898
21 Feed industry	236	2,168	15,053	271,550	344,608	69,229

Table 20.4 (cont'd)

ONTARIO (cont'd) Industry	Estab- lish- ments	Production and related workers		Cost of materials and supplies used	Value of shipments of goods of own manufacture	Value added
		Number	Wages			
22 Manufacturers of major appliances (electric and non-electric)	24	6,727	52,874	191,420	318,708	123,977
23 Manufacturers of household radio and television receivers	15	5,079	32,627	196,332	315,943	125,617
24 Miscellaneous chemicals industries, n.e.s.	174	3,329	25,767	171,944	311,776	139,271
25 Hardware, tool and cutlery manufacturers	437	10,885	89,887	108,005	308,492	203,640
26 Agricultural implement industry	52	7,035	74,273	174,401	293,314	128,831
27 Manufacturers of electric wire and cable	18	3,527	30,351	191,919	289,889	100,242
28 Household furniture manufacturers, n.e.s.	242	10,570	67,650	142,175	285,166	144,504
29 Aircraft and aircraft parts manufacturers	35	7,617	71,226	117,250	282,321	178,896
30 Manufacturers of pharmaceuticals and medicines	85	3,773	26,608	84,724	281,883	198,656
31 Instrument and related products manufacturers	98	5,308	42,480	103,338	267,896	170,281
32 Manufacturers of soap and cleaning compounds	50	2,163	20,897	115,520	267,587	152,785
33 Office and store machinery manufacturers	29	4,695	43,277	159,713	260,259	106,624
34 Distilleries	12	1,787	18,461	80,101	258,430	184,459
35 Fabricated structural metal industry	64	5,528	62,584	110,876	251,245	138,992
36 Bakeries	527	6,663	45,943	101,952	248,937	142,763
37 Manufacturers of industrial chemicals (inorganic), n.e.s.	33	2,660	30,572	72,580	234,314	133,796
38 Automobile fabric accessories industry	17	4,891	44,143	123,680	223,709	99,778
Total	6,179	389,388	3,528,995	14,230,656	24,694,578	10,387,984
All industries - Total	12,397	616,935	5,186,725	19,085,501	34,300,652	15,030,331

Source: SC, *Manufacturing Industries of Canada: National and Provincial Areas, 1973*.

Table 20.5

PRINCIPAL MANUFACTURING STATISTICS BY TYPE OF OWNERSHIP, ONTARIO, 1973

	Individual Owners	Partner- ships	Incorporated Companies	Co-operatives	Total
MANUFACTURING ACTIVITY					
Establishments	2,182	743	9,404	68	12,397
Production and Related Workers					
Male	3,563	3,046	463,960	834	471,403
Female	1,386	1,648	142,099	399	145,532
Wages (\$ million)	30.3	29.1	5,118.6	8.7	5,186.7
Manhours paid (\$ million)	10.3	9.8	1,276.0	2.6	1,298.7
Cost of Fuel and Electricity (\$ million)	1.0	1.6	550.8	1.3	554.6
Cost of Materials and Supplies Used (\$ million)	91.9	85.1	18,822.4	82.5	19,081.9
Value of Shipments of Own Manufacture (\$ million)	159.7	160.2	33,895.8	106.5	34,322.2
Value Added (\$ million)	67.2	74.8	14,890.4	23.1	15,055.4
TOTAL ACTIVITY					
Working Owners and Partners	2,037	1,397	26	-	3,460
Employees, Administrative, Office and Other Non-Manufacturing Employees					
Male Administration	244	438	176,446	465	177,593
Female Administration	179	299	66,585	176	67,239
Salaries (\$ million)	3.1	7.0	2,745.1	6.1	2,761.2
Total Employees (Number)	5,372	5,431	849,090	1,874	861,767
Salaries and Wages (\$ million)	33.4	36.1	7,863.7	14.8	7,948.0
Cost of Materials, Supplies and Goods for Resale (\$ million)	93.7	93.2	23,717.3	129.7	24,033.8
Value of Shipments and Other Revenue (\$ million)	161.7	169.4	40,080.8	157.2	40,569.1
Value Added (\$ million)	67.4	75.9	16,271.2	27.2	16,441.8

Source: SC, *Manufacturing Industries of Canada: Type of organization and size of establishments.*

Table 20.6
MOTOR VEHICLE PRODUCTION, CANADA, 1951-1975

	Passenger Cars Production	Motor Trucks and Buses Production	Total Production
1951-1955	1,589,765	550,288	2,139,794
1956	374,727	96,623	471,350
1957	340,381	73,196	413,577
1958	297,373	59,045	356,418
1959	301,435	66,504	367,939
1960	325,785	71,954	397,739
1961	323,638	63,285	386,923
1962	424,581	80,606	505,187
1963	532,243	99,113	631,356
1964	559,603	111,387	670,990
1965	706,810	139,799	846,609
1966	684,547	187,667	872,214
1967	708,281	211,227	919,508
1968	889,386	260,832	1,150,218
1969	1,025,994	300,484	1,326,478
1970	923,437	236,067	1,159,504
1971	1,083,201	263,564	1,346,765
1972	1,135,702	294,382	1,430,084
1973	1,227,432	347,388	1,574,820
1974	1,165,635	359,239	1,524,874
1975	1,044,822	379,184	1,424,006

Source: SC, *Motor Vehicle Manufacturers*.

Table 20.7
ANNUAL PRODUCTION OF STEEL INGOTS AND STEEL CASTINGS FOR ALL INDUSTRIES¹, BY REGION,
CANADA, 1968-1973

	1968	1969	1970	1971	1972	1973
	'000's Net Tons					
Canada	11,198.4	10,047.6	12,249.7	12,177.3	13,066.7	14,664.9
Ontario	9,400.7	7,960.2	10,129.4	10,010.2	10,768.2	12,040.0
Atlantic						
Provinces	896.5	1,016.2	1,045.8	929.4	708.8	812.7
Quebec	383.8	432.3	379.9	495.5	749.3	930.6
Prairie						
Provinces	392.5	487.3	529.0	624.7	688.6	796.0
British Columbia	124.9	151.6	165.5	117.4	151.3	85.6

¹) Includes details from other industries which manufacture as a secondary activity commodities such as steel ingots and steel castings.

Source: SC, *Primary Iron and Steel Industry*.

Table 20.8GROSS NATIONAL PRODUCT AND INDEX OF INDUSTRIAL PRODUCTION¹, CANADA, 1952-1975

	Gross National Product ²	Index of Industrial Production					
		Total	Manufacturing			Mining	Electric Power, Gas and Water Utilities
			Total	Non- Durable	Durable		
Annual Rate \$ Million	1961/71 = 100 ³						
1952	24,588	65.3	71.5	66.2	78.0	46.5	44.5
1953	25,833	70.1	76.6	70.8	84.0	50.6	46.7
1954	25,918	70.0	74.9	71.9	78.7	56.1	51.1
1955	28,528	77.7	82.2	77.2	88.6	66.4	57.9
1956	32,058	85.8	89.9	83.5	98.0	77.1	64.6
1957	33,513	87.2	89.7	85.5	95.1	84.6	69.5
1958	34,777	86.7	88.0	86.9	89.5	86.0	76.3
1959	36,846	94.2	94.5	92.9	96.5	97.3	86.6
1960	38,359	96.2	96.1	95.4	97.0	97.4	94.4
1961	39,646	100.0	100.0	100.0	100.0	100.0	100.0
1962	42,927	108.5	109.3	106.1	113.2	106.2	105.3
1963	45,978	115.6	116.7	111.1	123.7	112.1	111.6
1964	50,280	127.0	127.9	119.7	138.3	126.0	120.8
1965	55,364	137.6	139.5	126.2	156.4	131.9	129.9
1966	61,828	146.5	149.3	133.7	169.2	134.2	141.4
1967	66,409	151.5	153.3	136.8	174.1	142.1	151.2
1968	72,586	161.9	163.6	144.0	188.3	152.4	162.8
1969	79,815	172.6	175.4	153.6	203.1	153.5	177.7
1970	85,685	175.3	173.0	154.9	196.0	175.3	194.3
1971	93,462 ^r	100.0	100.0	100.0	100.0	100.0	100.0
1972	103,952 ^r	107.0	106.6	105.8	107.5	106.0	107.3
1973	120,438 ^r	115.8	115.2	112.1	118.4	115.4	116.9
1974	140,880 ^r	118.9	118.5	115.3	121.6	114.3	127.1
1975	154,752 ^r	113.6	112.7	110.5	115.0	106.2	115.3

1) Without seasonal adjustment.

2) Current dollars at market prices.

3) For the years 1952-1970, the base is 1961 = 100; for the years 1971-1975, the base is 1971 = 100.

Source: Cansim, *Real Domestic Product by Industry, Annual Indexes*.

Table 20.9
INDUSTRIAL DISTRIBUTION OF ONTARIO'S COMMODITY PRODUCTION, 1950-1974¹

	Industrial Structure Within Ontario: Percentage Distribution of Census Value Added in Goods Producing Industries										Total Non- Agricul- tural Ind.
	Secondary Industries			Primary Industries							
	Total	Manufac- turing	Construc- tion	Total	Electric Power	Mining	Fores- try	Fish- eries	Trap- ping	Agricul- ture	
1950	81.0	68.0	13.0	19.1	2.4	3.6	2.0	0.1	0.1	10.9	89.1
1951	80.7	67.7	13.0	19.3	2.4	3.4	2.2	0.1	0.1	11.1	88.9
1952	82.5	69.3	13.2	17.6	2.6	3.3	2.1	0.1	0.1	9.4	90.6
1953	84.2	69.3	14.9	15.9	2.8	3.1	1.6	0.1	0.1	8.2	91.8
1954	84.0	67.8	16.2	16.0	3.1	3.4	1.7	0.1	--	7.7	92.3
1955	84.7	69.5	15.2	15.4	3.3	3.5	1.8	0.1	0.1	6.6	93.4
1956	85.2	69.3	15.9	14.7	3.3	3.5	1.8	0.1	--	6.0	94.0
1957	84.5	67.1	17.4	15.4	3.3	4.1	1.7	0.1	--	6.2	93.8
1958	82.9	64.6	18.3	17.1	3.4	5.3	1.2	0.1	--	7.1	92.9
1959	82.9	66.8	16.1	17.1	3.6	6.0	1.4	0.1	--	6.0	94.0
1960	82.2	66.5	15.7	17.8	3.9	5.7	1.7	0.1	--	6.4	93.6
1961	80.0	68.0	12.0	20.0	4.0	7.1	1.5	0.1	--	7.3	92.7
1962	81.4	69.6	11.8	18.6	3.8	6.1	1.3	0.1	--	7.3	92.7
1963	83.2	71.3	11.9	16.8	3.7	5.5	0.9	0.1	--	6.6	93.4
1964	84.0	72.4	11.6	15.9	3.5	5.5	0.8	0.1	--	6.0	94.0
1965	84.6	72.8	11.8	15.4	3.4	5.1	0.8	0.1	--	6.0	94.0
1966	85.1	71.4	13.7	14.9	3.3	4.1	0.9	--	--	6.6	93.4
1967	84.9	71.0	13.9	15.1	3.4	5.0	0.8	--	--	5.9	94.1
1968	84.8	71.3	13.5	15.2	3.5	5.3	0.7	--	--	5.7	94.3
1969	85.6	71.9	13.7	14.4	3.5	4.4	0.8	0.1	--	5.6	94.4
1970	84.5	69.6	14.9	15.5	3.9	5.6	0.7	--	--	5.3	94.7
1971	86.6	70.3	16.3	13.4	3.9	4.4	0.6	--	--	4.5	95.5
1972	86.0	69.6	16.4	14.0	3.9	4.3	0.6	0.1	--	5.1	94.9
1973	85.5	69.5	16.0	14.5	4.0	4.3	0.7	-	-	5.5	94.5
1974	86.5	70.8	15.7	13.5	3.8	4.6	0.6	-	-	4.5	95.5

1) Adoption of the 1960 Standard Industrial Classification has brought about changes in data for mining and manufacturing from 1959 onward and again in manufacturing from 1961 onward. As a result, the series for these statistics and for totals which include these statistics are discontinuous at 1959 and 1961.

Source: SC, *Survey of Production*.

Table 20.10
POSITION OF ONTARIO'S COMMODITY PRODUCTION IN CANADA, 1950-1974¹

Ontario Percentage of Canada Census Value Added in Goods Producing Industries												
	All-Com- modity- Producing Industries	Secondary Industries			Primary Industries						Total Non-Agri- cultural Industries	
		Total	Manufac- turing	Con- struction	Total	Electric Power	Mining	Fores- try	Fish- eries	Trap- ping	Agri- culture	Industries
1950	41.2	48.8	51.6	37.9	24.8	34.1	24.6	18.4	7.6	26.9	25.8	44.5
1951	40.1	48.5	51.4	37.4	23.4	35.0	23.2	17.9	6.9	26.3	23.8	43.9
1952	39.3	47.5	51.2	34.5	21.7	35.0	23.4	18.8	8.0	25.9	20.2	43.6
1953	40.8	47.6	51.7	34.8	23.3	36.6	23.3	17.4	7.8	29.3	22.6	44.0
1954	41.1	46.3	49.7	35.9	26.0	36.8	21.8	17.0	7.2	27.3	29.6	42.5
1955	40.5	46.8	50.6	34.9	23.3	38.4	20.8	17.2	7.4	24.6	23.3	42.8
1956	39.9	46.2	50.7	33.4	22.3	39.5	20.1	16.5	7.5	24.2	21.5	42.2
1957	42.1	47.0	51.4	35.3	26.9	39.3	23.7	19.4	7.4	23.5	29.0	43.4
1958	42.2	46.7	50.2	37.5	28.8	38.2	30.6	17.0	6.2	25.7	28.9	43.8
1959	42.2	46.8	51.5	34.0	28.7	37.9	32.6	18.3	4.6	25.2	26.7	43.9
1960	41.3	46.0	50.3	33.8	27.9	38.0	30.5	19.2	5.0	22.9	26.2	43.0
1961	42.0	46.7	50.3	33.2	30.0	37.1	31.6	17.3	5.2	21.1	31.6	43.1
1962	41.2	47.5	50.9	34.1	26.1	26.3	27.2	15.8	4.1	23.7	25.6	43.2
1963	41.6	48.5	51.9	34.9	24.4	35.8	24.5	17.7	4.2	28.3	22.5	44.3
1964	42.0	48.5	52.2	33.5	24.7	35.4	23.6	16.1	3.5	30.2	24.4	44.0
1965	42.0	48.4	52.8	31.9	24.4	35.8	22.3	16.1	4.0	24.6	24.7	44.0
1966	41.7	48.6	52.9	34.2	23.1	35.4	19.1	17.3	3.4	29.0	24.1	44.0
1967	42.7	48.7	53.1	34.2	25.2	34.6	22.0	16.7	3.6	25.0	27.6	44.2
1968	42.8	49.0	53.0	35.0	25.1	34.6	22.8	15.3	3.2	27.6	26.9	44.4
1969	42.5	48.8	52.8	34.9	24.1	34.7	19.5	15.2	4.0	30.2	27.3	44.0
1970	42.7	48.7	52.5	36.4	25.5	34.2	22.1	16.2	3.2	26.2	28.8	43.9
1971	42.4	48.7	53.3	35.5	23.0	34.3	18.8	15.5	3.4	24.7	24.5	43.9
1972	42.6	48.9	53.0	36.9	23.8	34.8	18.6	14.3	3.4	24.9	27.2	44.0
1973	41.1	48.7	53.1	35.8	21.5	36.5	16.6	12.4	3.2	25.4	23.2	43.1
1974	40.3	47.9	51.9	35.6	19.9	35.6	15.0	14.1	2.8	27.1	21.1	42.1

1) Adoption of the 1960 Standard Industrial Classification has brought about changes in data for mining and manufacturing from 1959 onward and again in manufacturing from 1961 onward. As a result the series for these statistics and for totals which include these statistics are discontinuous at 1959 and 1961.

Source: SC, *Survey of Production*.

Table 20.11
REAL DOMESTIC PRODUCT BY INDUSTRY, CANADA, 1971-1975

	1971 weight	1972	1973	1974	1975
1971 = 100					
Real Domestic Product	100.000	105.0	111.6	115.8	115.7
Agriculture	3.371	90.1	87.4	82.9	81.6
Forestry	.715	99.2	121.6	121.1	98.4
Fishing and Trapping	.181	96.9	103.5	84.8	74.4
Mines (including milling), Quarries and Oil Wells	3.819	106.0	115.4	114.3	106.2
Manufacturing Industries	22.862	106.6	115.2	118.5	112.7
Construction Industry	6.990	102.7	108.0	107.1	104.6
Transportation, Storage and Communication	9.096	107.3	115.9	123.4	124.7
Electric Power, Gas and Water Utilities	2.816	110.9	121.3	129.2	129.5
Trade	11.367	107.0	112.4	118.1	118.0
Wholesale Trade	4.509	107.2	111.7	119.5	116.7
Retail Trade	6.858	106.9	112.8	117.2	118.8
Finance, Insurance and Real Estate	12.036	104.2	111.0	117.6	122.2
Community, Business and Personal Service Industries	19.359	104.2	108.9	114.6	119.2
Public Administration and Defence	7.388	104.5	109.5	113.9	118.6

Source: SC, *Indexes of Real Domestic Product by Industry*.

INVESTMENT AND CONSTRUCTION

GRAPHS AND TABLES

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	21.B	Total Value of Building Construction by Type of Structure, Ontario, 1952-1975
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HIGHLIGHTS

Investment

In Ontario in 1975, capital and repair expenditures amounted to \$16.6 billion, which represented 34.8 per cent of the Canada total. Of the Ontario total, construction accounted for 54.2 per cent, and machinery and equipment for 45.8 per cent.

Of the \$16.6 billion of capital and repair investment in Ontario in 1975, the manufacturing sector expended 24.0 per cent; utilities, 20.4 per cent; housing, 19.6 per cent; government departments, 12.0 per cent; and commercial services, 4.9 per cent.

In 1975, of the \$3,985.3 million spent in Ontario for capital and repair investment in the manufacturing sector, 19.5 per cent was spent in Toronto, 14.2 per cent in Hamilton and 3.1 per cent in Windsor.

Of Ontario's \$13.0 billion of private and public investment in 1975, 57.4 per cent was invested in construction and 42.6 per cent in new machinery and equipment. Of the Ontario total, primary industries accounted for 8.2 per cent; manufacturing, 21.9 per cent; utilities, 20.2 per cent; trade and finance, 13.5 per cent; housing, 19.8 per cent; and institutions and government departments, 16.4 per cent.

Value of Construction

Forecast figures for the value of total building construction in Ontario indicate that the figure will reach \$5.97 billion in 1975. Of this total, residential construction is likely to account for 56.9 per cent; industrial for 12.0 per cent; commercial for 18.5 per cent; institutional for 7.7 per cent; and other construction for 4.8 per cent.

The total value of engineering construction rose by 29.0 per cent between 1974 and 1975 to reach \$3.4 billion, out of which 20.1 per cent was allocated to electric power construction; 18.7 per cent to road, highway and aerodrome construction; 15.1 per cent to waterworks and sewage systems; 14.1 per cent to railway, telephone and telegraph.

Between 1974 and 1975, the total value of construction work performed rose by 11.5 per cent to \$9.37 billion, of which 37.9 per cent consisted of labour costs and 39.1 per cent of the cost of materials used. The value of new work (as opposed to repair work) totalled \$7.82 billion, or 83.5 per cent of the total value of construction work performed in Ontario in 1975.

Building Permits

In Ontario in 1975, 91,298 building permits were issued, an increase of 10.9 per cent over the previous year's total. Of this total, single dwellings accounted for 39.1 per cent; apartments, 35.7 per cent; double dwellings, 10.4 per cent; row housing, 12.7 per cent; and others, 2.1 per cent.

The value of building permits in Ontario increased 12.6 per cent from 1974 to 1975 to reach \$4.3 billion. Of this total value of building permits, residential construction accounted for 57.1 per cent; industrial construction for 10.1 per cent; commercial construction for 21.3 per cent; and institutional and government construction for 11.4 per cent.

Dwelling Starts

In Ontario from 1974 to 1975 the number of dwelling starts decreased by 6.5 per cent to 79,968; the number of completions fell 21.8 per cent to 81,565; and the number of dwellings under construction dropped 3.6 per cent to 75,690. Of the total number of dwelling starts in 1975, single detached accounted for 42.1 per cent; semi-detached and duplexes for 10.7 per cent; row for 15.3 per cent; and apartment and others for 31.9 per cent.

DEFINITIONS

Capital Expenditures

Include the cost of procuring, constructing and installing new durable plant and machinery, whether for replacement of worn or obsolete assets, or as net additions to existing assets. Included are all capitalized costs such as architectural, legal and engineering fees, as well as the value of work on capital assets undertaken by firms with their own labour force. Gross outlays are reported without any deduction for scrap or trade-in value of old assets. Excluded are expenditures made for the acquisition of previously existing structures, for used machinery and equipment unless imported and for land since outlays of this type involve only the transfer of property and not the creation of a capital asset. Housing is not generally considered a capital expenditure but it has been included because it forms a large proportion of construction expenditures and has cyclical fluctuations similar to those which characterize business, institutional and government capital expenditures.

Construction

As it pertains to investment, includes building construction and all types of engineering construction such as roads, dams, transmission lines and pipelines, as well as oil drilling and mine development.

Machinery and Equipment

Takes into account the purchase of all such items which are used either in producing goods or providing services but does not cover durable goods purchased for personal use. Included, as well as industrial machinery, are transportation equipment, agricultural implements, professional and scientific equipment, office and store furnishings and other similar capital goods. Excluded are outlays for defence equipment.

Repair Expenditures

Represent the non-capitalized outlays made to maintain the operating efficiency of the existing stock of durable physical assets. These repairs and maintenance expenditures exclude, however, the routine care of assets such as in oiling and cleaning of machinery. Where the repair costs are large enough to lengthen materially the expected serviceable life of the assets, increase its capacity or otherwise raise its productivity, they are treated as capital expenditures on new construction or on new machinery and equipment.

NHA

Regulated under the National Housing Act.

CMHC

Central Mortgage and Housing Corporation.

Residential

The classification for residential construction is intended to reflect the value of building permits or construction for new dwellings: single, seasonal, double, row, apartments and conversions; for alterations and improvements to existing dwellings: additions, structural changes, residential garages and swimming pools, and other improvements to existing dwellings.

Industrial

Includes buildings used for: manufacturing and processing, transportation, communication and other utilities and agriculture, forestry, mine and mine mill buildings.

Commercial

Includes stores, warehouses, garages, office buildings, theatres, hotels, funeral parlours, beauty salons and miscellaneous commercial - signs, posters, heating and plumbing installations, etc.

Institutional and Government

Includes expenditures made by the community, public and government for buildings and structures - schools, universities, hospitals, clinics, churches, homes for the aged, government offices and administration buildings, law enforcement, public protection, national defence, and ancillary buildings such as dormitories, residences, church rectories, gymnasiums, heating plants, laundries and cafeterias for hospitals, schools or universities.

Dwelling Unit

A structurally separate set of self-contained living premises with a private entrance from outside the building or from a common hall, lobby or stairway inside the building. Such an entrance must be one that can be used without passing through another separate dwelling unit.

Double

Residential units are dwellings found in structures containing two dwelling units such as duplexes and semi-detached.

Row Dwellings

Are one-family dwellings in a structure of three or more attached dwellings.

Apartments

Refer to dwellings contained in structures with three or more units such as triplexes, quadruplexes, row duplexes and apartment buildings proper. Flats, regardless of number, which are part of a non-residential structure are also included.

A Single-detached (Single Dwelling)

A building containing only one dwelling unit, which is completely separated on all sides from any other dwelling or structure.

A Semi-detached

Dwelling is one of two dwellings located side-by-side in a building, adjoining no other structure and separated by a common or party wall extending from ground to roof.

Duplex

One of two dwelling units located one above the other in a building adjoining no other structure.

Conversions

Consist of dwelling units added by modification of existing structures.

Start

The beginning of construction work on a building, usually when the concrete has been poured for the whole of the footing around the structure, or an equivalent stage where a basement will not be part of the structure.

Completion

The stage at which all the proposed construction work on a dwelling unit has been performed, although under some circumstances a dwelling may be counted as completed where up to 10 per cent of the proposed work remains to be done.

Assisted Home-Ownership

Refers to lending programmes which commenced with the innovative programme in 1970 whereby favourable amortization and interest rates were granted to low income mortgage applicants as an aid in home-ownership. In July 1973 a revised programme was introduced which provided in addition to interest assistance a Federal subsidy of up to \$300 per annum. This was extended to \$600 per annum in July 1974.

Co-operative Housing

Housing erected by non-profit co-operatives such as church groups, service clubs and neighbourhood groups of which 80 per cent of the dwellings must be owned by shareholders or members of the group.

Non-Profit Housing

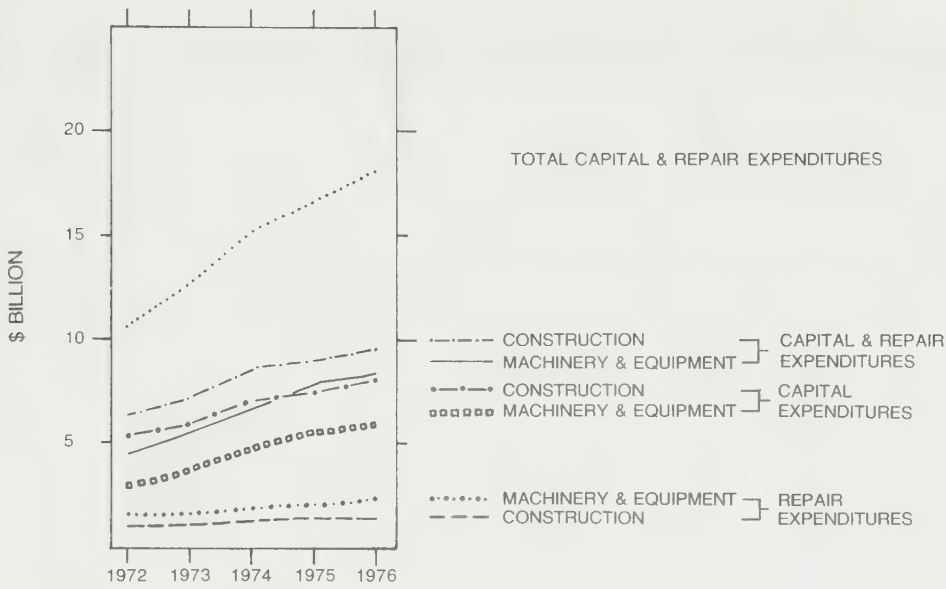
Church groups, service clubs and neighbourhood groups building non-profit rental housing for families and individuals whose incomes are inadequate to meet current rentals on the open market.

Entrepreneur

Businesses building non-profit rental housing for families and individuals whose incomes are inadequate to meet current rentals on the open market.

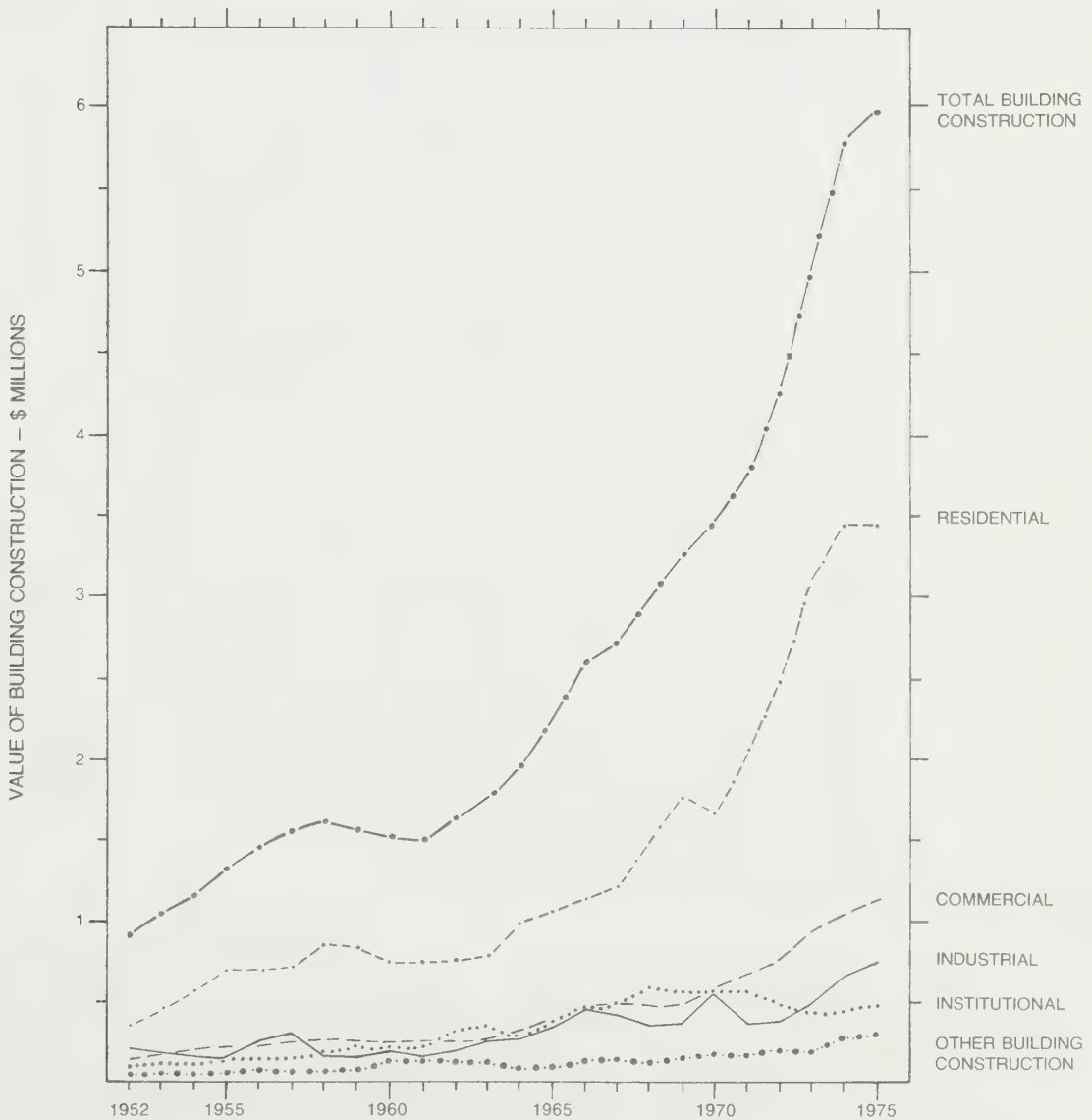
Graph 21.A

CAPITAL AND REPAIR INVESTMENT BY TYPE ONTARIO, 1972-1976

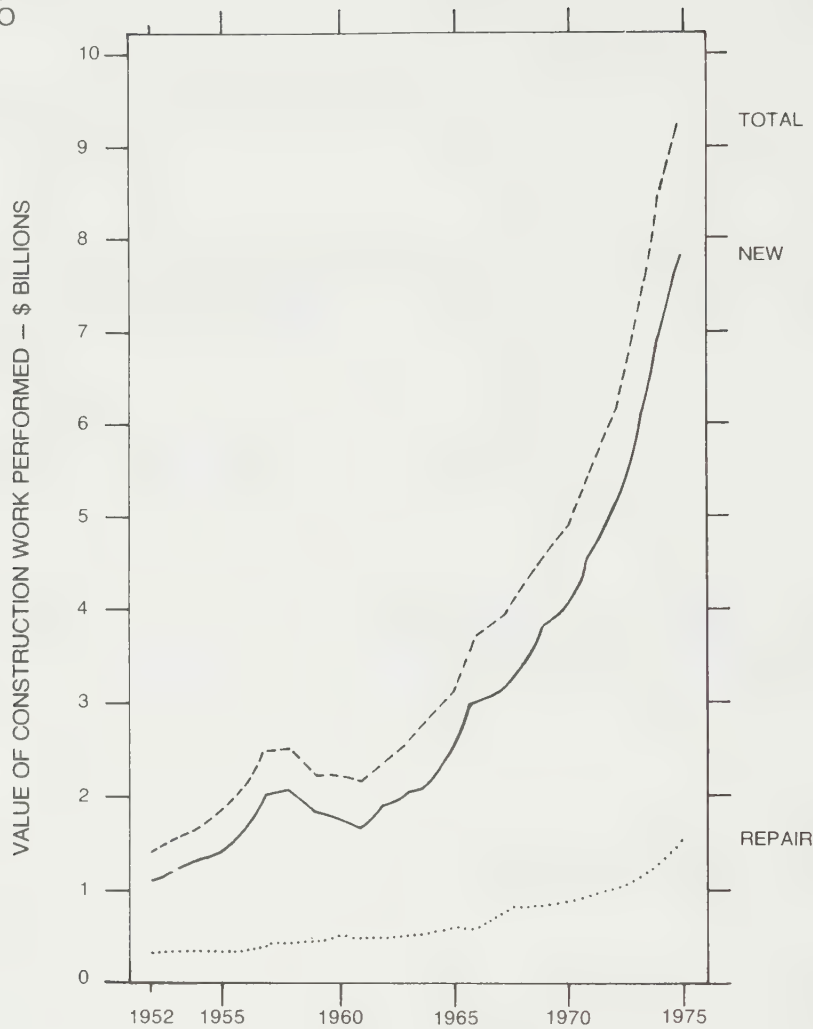


Graph 21.B

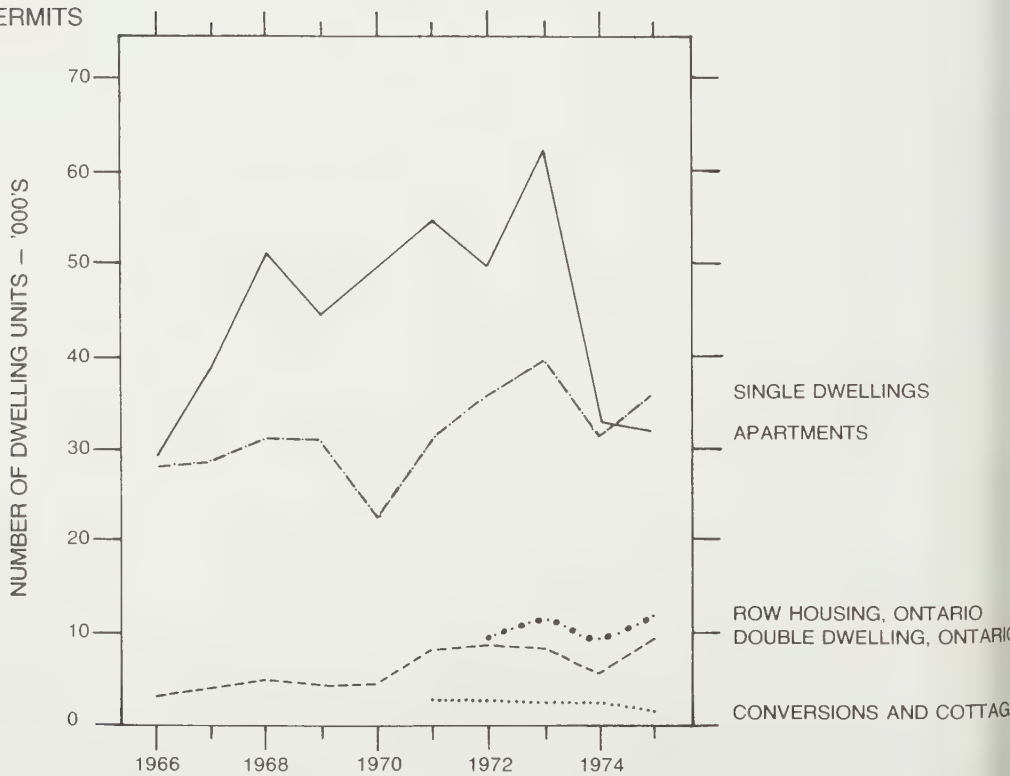
TOTAL VALUE OF BUILDING CONSTRUCTION BY TYPE OF STRUCTURE, ONTARIO 1952-1975



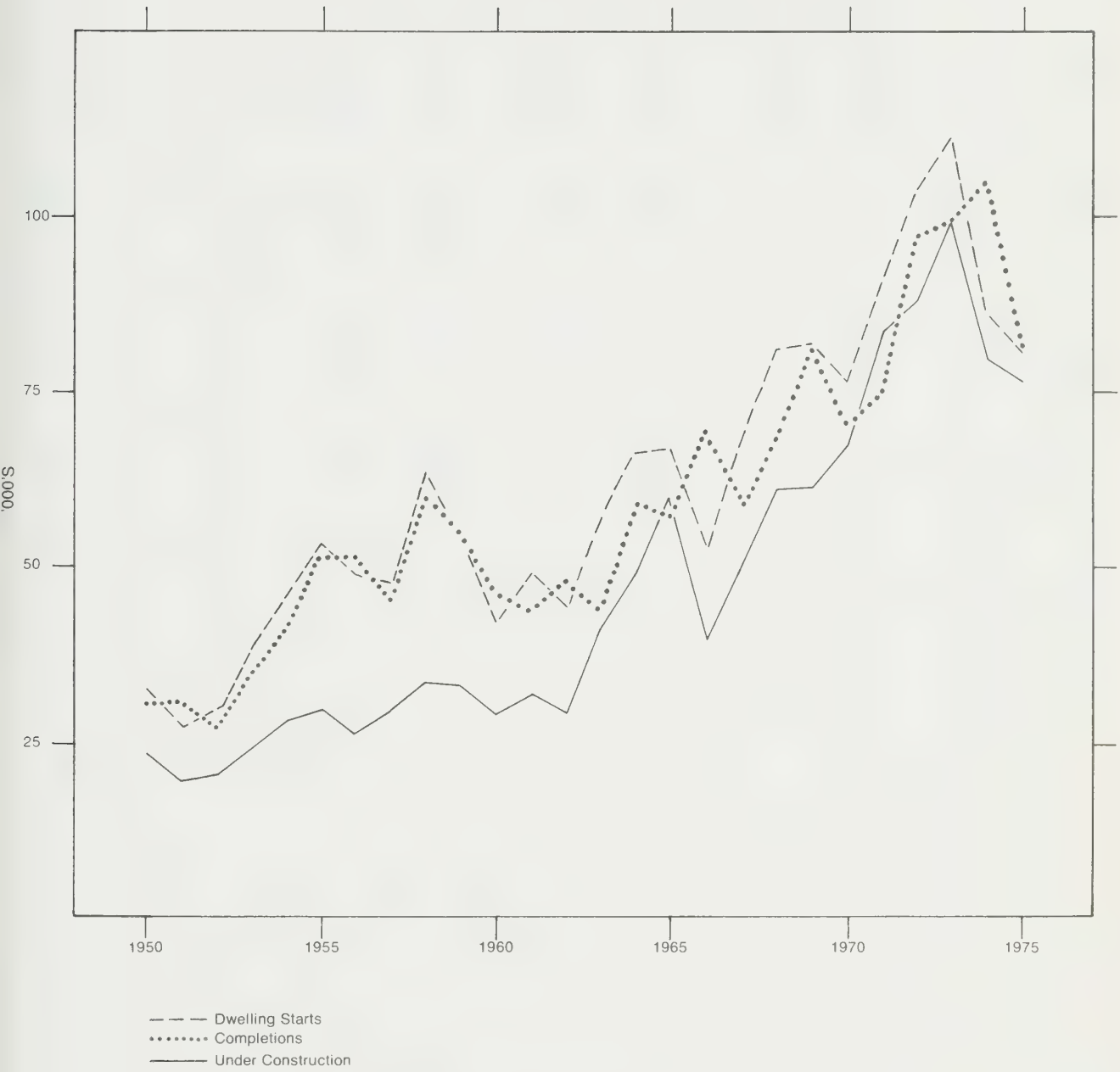
Graph 21.C
TOTAL VALUE OF CONSTRUCTION
WORK PERFORMED, ONTARIO
1952-1975



Graph 21.D
NUMBER OF BUILDING PERMITS
ISSUED, ONTARIO,
1966-1975



Graph 21.E
DWELLING STARTS, COMPLETIONS, AND UNDER CONSTRUCTION, ONTARIO, 1950-1975



Graph 21.F
DWELLING STARTS BY TYPE, ONTARIO, 1960-1975

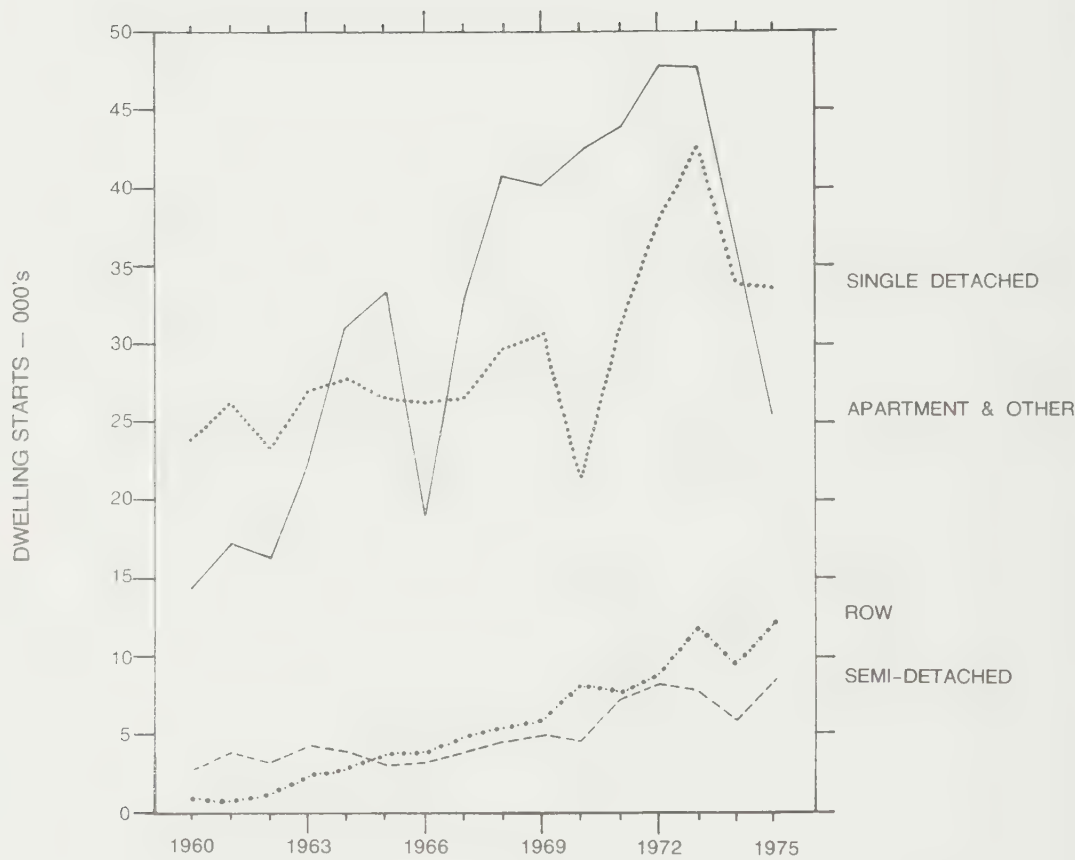


Table 21.1**PRIVATE AND PUBLIC INVESTMENT, CANADA AND ONTARIO, 1950-1976¹**

	Construction			New Machinery and Equipment			Total New Capital		
	Canada	Ontario	Ontario as % of Canada	Canada	Ontario	Ontario as % of Canada	Canada	Ontario	Ontario as % of Canada
Capital Expenditures - \$ Million									
1950	2,453	895	36.5	1,483	524	35.3	3,823	1,419	37.1
1951	2,871	1,023	35.6	1,868	717	38.4	4,408	1,740	39.5
1952	3,434	1,137	33.1	2,057	762	37.0	5,491	1,899	34.6
1953	3,756	1,276	34.0	2,220	830	37.4	5,976	2,106	35.2
1954	3,818	1,317	34.5	1,984	772	38.9	5,802	2,089	36.0
1955	4,456	1,486	33.3	2,075	785	37.8	6,531	2,271	34.8
1956	5,435	1,788	32.9	2,761	1,054	38.2	8,196	2,842	34.7
1957	5,880	2,067	35.2	2,933	1,199	40.9	8,813	3,266	37.1
1958	5,954	2,144	36.0	2,534	960	37.9	8,488	3,104	36.6
1959	5,792	1,904	32.9	2,708	966	36.8	8,500	2,900	34.1
1960	5,519	1,828	33.1	2,809	1,028	36.6	8,328	2,856	34.3
1961	5,630	1,794	31.9	2,662	1,000	37.7	8,292	2,794	33.7
1962	5,834	1,936	33.2	2,935	1,118	38.1	8,769	3,054	34.8
1963	6,156	2,088	33.9	3,242	1,194	36.8	9,398	3,282	34.9
1964	7,032	2,249	32.0	3,948	1,498	37.9	10,980	3,747	34.1
1965	8,175	2,533	31.0	4,760	1,846	38.8	12,935	4,378	33.8
1966	9,281	3,088	33.2	5,807	2,173	37.4	15,088	5,261	34.9
1967	9,474	3,173	33.5	5,874	2,185	37.2	15,348	5,357	34.9
1968	9,909	3,485	35.2	5,546	2,094	37.7	15,455	5,579	36.1
1969	10,824	3,825	35.3	6,103	2,482	40.7	16,927	6,308	37.3
1970	11,319	4,127	36.5	6,479	2,801	43.2	17,798	6,928	38.9
1971	13,274	4,662	35.1	6,910	2,798	40.5	20,184	7,460	37.0
1972	14,470	5,253	36.3	7,748	2,984	38.5	22,218	8,237	37.1
1973	16,953	5,981	35.3	9,666	3,734	38.6	26,618	9,715	36.5
1974 ^r	20,771	7,088	34.1	12,111	4,728	39.0	32,882	11,816	35.9
1975	23,894	7,481	31.3	14,103	5,551	39.4	37,997	13,032	34.3
1976	26,810	8,157	30.4	15,144	5,984	39.5	41,954	14,140	33.7

¹⁾ Preliminary actual 1975, intentions 1976.Source: SC, *Private and Public Investment in Canada*.

Table 21.2
PRIVATE AND PUBLIC INVESTMENT BY SECTOR, ONTARIO, 1950-1976¹

	Primary Industries and Construction			Manufacturing			Utilities		
	Const.	New Mach.	Total	Const.	New Mach.	Total	Const.	New Mach.	Total
Capital Expenditures - \$ Million									
1950	45	152	197	56	162	218	201	114	315
1951	44	168	212	138	257	395	188	173	361
1952	44	145	189	158	319	477	220	177	397
1953	45	149	194	169	330	499	235	209	444
1954	66	138	204	124	292	416	198	195	393
1955	75	184	259	121	291	412	188	159	347
1956	144	230	374	189	441	630	284	217	501
1957	182	238	420	219	456	675	460	325	785
1958	83	184	267	159	344	503	506	256	762
1959	67	171	238	132	371	503	322	267	589
1960	64	169	233	147	408	555	315	241	556
1961	70	155	225	125	409	534	291	227	518
1962	76	157	233	175	473	648	280	241	520
1963	87	186	273	170	497	667	308	259	567
1964	82	222	304	205	700	905	329	284	613
1965	106	254	360	280	902	1,182	310	380	690
1966	197	308	506	389	1,031	1,420	410	425	836
1967	195	342	537	315	895	1,210	400	494	894
1968	173	326	499	258	742	1,000	473	557	1,031
1969	161	344	505	314	943	1,256	513	638	1,151
1970	214	357	570	440	1,185	1,625	649	685	1,334
1971	213	394	607	312	1,020	1,332	763	791	1,554
1972	215	443	658	314	1,027	1,341	822	764	1,586
1973	229	493	721	372	1,263	1,635	773	1,033	1,806
1974 ^r	294	604	898	570	1,683	2,253	902	1,225	2,127
1975	357	718	1,075	766	2,085	2,851	1,149	1,486	2,635
1976	402	851	1,253	955	2,305	3,260	1,127	1,471	2,597

Table 21.2 (cont'd)

	Trade, Finance and Commercial Services			Housing	Institutions and Government Depts.			Total		
	Const.	New Mach.	Total		Total ²	Const.	New Mach.	Total	Const.	New Mach.	Total
Capital Expenditures - \$ Million										
1950	91	76	167	318	184	21	205	895	524	1,419
1951	86	89	175	333	234	30	264	1,023	717	1,740
1952	64	73	137	310	341	49	390	1,137	762	1,899
1953	121	97	218	400	305	45	350	1,276	830	2,106
1954	146	109	255	485	298	38	336	1,317	772	2,089
1955	143	118	261	606	353	34	387	1,486	785	2,271
1956	147	124	271	602	424	42	466	1,788	1,054	2,842
1957	169	140	309	559	478	40	518	2,067	1,199	3,266
1958	162	123	285	718	516	53	569	2,144	960	3,104
1959	163	134	297	663	558	53	611	1,904	996	2,900
1960	169	150	319	551	581	59	640	1,828	1,028	2,856
1961	165	148	313	543	599	61	660	1,794	1,000	2,794
1962	163	164	328	562	679	83	763	1,936	1,118	3,054
1963	161	170	331	599	763	82	845	2,088	1,194	3,282
1964	205	195	399	774	655	98	752	2,249	1,498	3,747
1965	248	212	460	803	786	98	884	2,533	1,846	4,378
1966	280	270	551	876	935	137	1,073	3,088	2,173	5,261
1967	307	310	617	921	1,035	144	1,179	3,173	2,185	5,357
1968	285	308	593	1,184	1,111	159	1,271	3,484	2,094	5,579
1969	296	410	706	1,425	1,116	148	1,264	3,825	2,482	6,308
1970	388	424	811	1,287	1,150	150	1,300	4,127	2,801	6,928
1971	469	416	884	1,642	1,263	179	1,441	4,662	2,798	7,460
1972	564	547	1,111	2,037	1,302	202	1,504	5,253	2,984	8,237
1973	749	711	1,460	2,577	1,282	234	1,516	5,981	3,734	9,715
1974 ¹	884	898	1,782	2,872	1,566	319	1,885	7,088	4,728	11,816
1975	836	926	1,762	2,577	1,796	336	2,132	7,481	5,551	13,032
1976	699	1,022	1,721	3,122	1,853	336	2,189	8,157	5,984	14,140

1) Preliminary actual 1975, intentions 1976.

2) The housing category consists of construction only.

Source: SC, *Private and Public Investment in Canada*.

Table 21.3
CAPITAL AND REPAIR INVESTMENT BY TYPE, BY PROVINCE, CANADA, 1972-1976¹

		Capital expenditures		Repair expenditures		Capital and repair expenditures		
		Construc- tion	Machinery and equipment ²	Construc- tion	Machinery and equipment	Construc- tion	Machinery and equipment ²	Total
\$ Million								
Canada	1972	14,470.0	7,748.0	2,818.0	3,756.0	17,288.0	11,504.0	28,792.0
	1973	16,952.6	9,665.5	3,216.9	4,390.8	20,169.5	14,056.3	34,225.8
	1974 ^r	20,771.1	12,111.1	3,919.4	5,269.9	24,690.5	17,381.0	42,071.5
	1975 ^r	23,894.3	14,102.8	4,237.4	5,511.2	28,131.7	19,614.0	47,745.7
	1976	26,809.8	15,144.4	4,638.7	6,104.4	31,448.5	21,248.8	52,697.3
Ontario	1972	5,253.0	2,984.0	1,023.0	1,512.0	6,276.0	4,496.0	10,772.0
	1973	5,980.9	3,733.6	1,154.1	1,686.2	7,135.0	5,419.8	12,554.8
	1974 ^r	7,087.7	4,728.0	1,413.3	1,957.9	8,501.0	6,685.9	15,186.9
	1975 ^r	7,480.9	5,551.2	1,523.3	2,052.8	9,004.2	7,604.0	16,608.2
	1976	8,156.7	5,983.6	1,639.4	2,297.3	9,796.1	8,280.9	18,077.0
Newfoundland	1972	413.0	194.0	45.0	86.0	458.0	280.0	738.0
	1973	441.3	193.0	56.5	117.0	497.8	310.0	807.8
	1974 ^r	519.8	178.3	86.8	153.4	606.6	331.7	938.3
	1975 ^r	548.8	179.1	76.9	159.8	625.7	338.9	964.6
	1976	652.1	187.0	88.3	175.1	740.4	362.1	1,102.5
Prince Edward Island	1972	53.0	19.0	14.0	8.0	67.0	27.0	94.0
	1973	97.9	26.0	17.4	9.4	115.3	35.4	150.7
	1974 ^r	84.3	34.0	19.4	10.5	103.7	44.5	148.2
	1975 ^r	82.3	33.6	17.4	11.5	99.7	45.1	144.8
	1976	72.2	36.0	17.8	11.5	90.0	47.5	137.5
Nova Scotia	1972	397.0	216.0	91.0	88.0	488.0	304.0	792.0
	1973	517.8	307.3	103.0	116.0	620.8	423.3	1,044.1
	1974 ^r	586.6	306.3	124.1	137.8	710.7	444.1	1,154.8
	1975 ^r	630.4	276.5	129.6	130.2	760.0	406.7	1,166.7
	1976	758.1	292.8	137.4	140.6	895.5	433.4	1,328.9
New Brunswick	1972	299.0	188.0	74.0	82.0	373.0	270.0	643.0
	1973	427.1	208.9	90.2	94.0	517.3	302.9	820.2
	1974 ^r	649.7	326.1	105.1	116.9	754.8	443.0	1,197.8
	1975 ^r	741.9	406.2	112.2	136.4	854.1	542.6	1,396.7
	1976	736.8	453.0	122.8	145.8	859.6	598.8	1,458.4

Table 21.3 (cont'd)

		Capital expenditures		Repair expenditures		Capital and repair expenditures		
		Construc- tion	Machinery and equipment ²	Construc- tion	Machinery and equipment	Construc- tion	Machinery and equipment ²	Total
\$ Million								
Quebec	1972	3,142.0	1,682.0	604.0	802.0	3,746.0	2,484.0	6,230.0
	1973	3,713.4	2,113.1	659.4	951.4	4,372.8	3,064.5	7,437.3
	1974 ¹	4,747.3	2,650.9	851.0	1,172.4	5,598.3	3,823.3	9,421.6
	1975 ¹	5,966.8	2,982.5	951.4	1,187.1	6,918.2	4,169.6	11,087.8
	1976	6,444.7	3,179.2	1,033.0	1,283.1	7,477.7	4,462.3	11,940.0
Manitoba	1972	621.0	349.0	133.0	144.0	754.0	493.0	1,247.0
	1973	735.6	407.4	153.1	172.7	888.7	580.1	1,468.8
	1974 ¹	807.8	571.6	173.9	205.7	981.7	777.3	1,759.0
	1975 ¹	858.7	677.5	185.9	207.6	1,044.6	885.1	1,929.7
	1976	974.3	709.2	195.2	219.7	1,169.5	928.9	2,098.4
Saskatchewan	1972	439.0	385.0	154.0	175.0	593.0	560.0	1,153.0
	1973	523.9	455.1	175.9	200.0	699.8	655.1	1,354.9
	1974 ¹	681.4	580.3	176.3	249.1	857.7	829.4	1,687.1
	1975 ¹	884.0	858.3	195.1	251.4	1,079.1	1,109.7	2,188.8
	1976	1,100.6	942.3	218.2	285.6	1,318.8	1,227.9	2,546.7
Alberta	1972	1,654.0	729.0	326.0	289.0	1,980.0	1,018.0	2,998.0
	1973	1,942.6	988.7	391.2	345.2	2,333.8	1,333.9	3,667.7
	1974 ¹	2,506.3	1,324.4	455.0	420.5	2,961.3	1,744.9	4,706.2
	1975 ¹	3,331.8	1,576.3	502.8	461.1	3,834.6	2,037.4	5,872.0
	1976	4,262.4	1,776.4	564.7	532.6	4,827.1	2,309.0	7,136.1
British Columbia	1972	1,937.0	958.0	338.0	546.0	2,275.0	1,504.0	3,779.0
	1973	2,276.3	1,156.4	402.5	671.1	2,678.8	1,827.5	4,506.3
	1974 ¹	2,735.8	1,359.8	490.0	815.1	3,225.8	2,174.9	5,400.7
	1975 ¹	3,007.2	1,408.3	517.6	873.1	3,524.8	2,281.4	5,806.2
	1976	3,297.7	1,479.3	594.4	971.1	3,892.1	2,450.4	6,342.5
Yukon and Northwest Territories	1972	262.0	44.0	16.0	24.0	278.0	68.0	346.0
	1973	295.8	76.0	13.6	27.8	309.4	103.8	413.2
	1974 ¹	364.4	51.4	24.5	30.6	388.9	82.0	470.9
	1975 ¹	361.5	153.3	25.2	40.2	386.7	193.5	580.2
	1976	354.2	105.6	27.5	42.0	381.7	147.6	529.3

1) Preliminary actual 1975, intentions 1976.

2) Capital expenditures on machinery and equipment include an estimate for "capital items charged to operating expenses", in the manufacturing, utilities and trade totals.

Source: SC, *Private and Public Investment in Canada*.

Table 21.4CAPITAL AND REPAIR INVESTMENT BY SECTOR, CANADA AND ONTARIO, 1972-1976¹

		Capital expenditures		Repair expenditures		Capital and repair expenditures		
		Construc- tion	Machinery and equipment ²	Construc- tion	Machinery and equipment	Construc- tion	Machinery and equipment ²	Total
\$ Million								
CANADA								
Agriculture and fishing	1972	292.0	938.0	115.0	282.0	407.0	1,220.0	1,627.0
	1973	346.3	1,247.3	134.7	323.0	481.0	1,570.3	2,051.3
	1974 ^r	433.1	1,533.0	171.8	366.3	604.9	1,899.3	2,504.2
	1975 ^r	519.2	1,998.1	204.8	384.3	724.0	2,382.4	3,106.4
	1976	553.7	2,299.0	217.3	430.6	771.0	2,729.6	3,500.6
Forestry	1972	52.0	65.0	20.0	79.0	72.0	144.0	216.0
	1973	76.4	103.0	27.3	95.3	103.7	198.3	302.0
	1974 ^r	98.2	145.4	35.2	112.6	133.4	258.0	391.4
	1975 ^r	88.9	97.6	31.9	106.2	120.8	203.8	324.6
	1976	93.1	91.9	39.2	122.8	132.3	214.7	347.0
Mining, quarrying and oil wells	1972	1,135.0	485.0	139.0	395.0	1,274.0	880.0	2,154.0
	1973	1,276.3	404.4	192.5	489.1	1,468.8	893.5	2,362.3
	1974 ^r	1,586.5	448.9	230.8	612.7	1,817.3	1,061.6	2,878.9
	1975 ^r	2,000.2	622.0	235.4	640.7	2,235.6	1,262.7	3,498.3
	1976	2,753.0	700.4	285.0	707.7	3,038.0	1,408.1	4,446.1
Construction industry	1972	49.0	297.0	12.0	262.0	61.0	559.0	620.0
	1973	57.1	347.0	13.7	306.0	70.8	653.0	723.8
	1974 ^r	66.0	401.0	15.9	354.1	81.9	755.5	837.4
	1975 ^r	75.2	457.2	18.1	402.9	93.3	860.1	953.4
	1976	82.9	504.0	19.9	444.3	102.8	948.3	1,051.1
Manufacturing	1972	829.0	2,119.0	252.0	1,405.0	1,081.0	3,524.0	4,605.0
	1973	985.8	2,682.2	275.8	1,642.9	1,261.6	4,325.1	5,586.7
	1974 ^r	1,425.3	3,524.6	344.4	1,965.8	1,769.7	5,490.4	7,260.1
	1975 ^r	1,536.9	3,888.1	346.8	1,945.7	1,883.7	5,833.8	7,717.5
	1976	1,596.7	4,132.9	382.8	2,164.3	1,979.5	6,297.2	8,276.7
Utilities	1972	2,357.0	1,872.0	428.0	996.0	2,785.0	2,868.0	5,653.0
	1973	2,672.6	2,484.2	498.2	1,119.0	3,170.8	3,603.2	6,774.0
	1974 ^r	3,153.8	3,086.8	617.4	1,384.8	3,771.2	4,471.6	8,242.8
	1975 ^r	4,146.6	3,771.1	670.7	1,477.5	4,817.3	5,248.6	10,065.9
	1976	4,705.1	3,871.4	739.1	1,628.9	5,444.2	5,500.3	10,944.5
Trade	1972	204.0	455.0	71.0	78.0	275.0	533.0	808.0
	1973	286.7	514.5	77.1	89.3	363.8	603.8	967.6
	1974 ^r	391.6	588.5	91.0	113.4	482.6	701.9	1,184.5
	1975 ^r	335.7	607.7	85.8	114.6	421.5	722.3	1,143.8
	1976	333.6	684.9	89.8	118.7	423.4	803.6	1,227.0

Table 21.4 (cont'd)

		Capital expenditures		Repair expenditures		Capital and repair expenditures		
		Construc- tion	Machinery and equipment ²	Construc- tion	Machinery and equipment	Construc- tion	Machinery and equipment ²	Total
\$ Million								
Finance	1972	777.0	118.0	55.0	17.0	832.0	135.0	967.0
	1973	1,093.5	144.6	66.3	22.5	1,159.8	167.1	1,326.9
	1974 ^r	1,337.0	208.0	88.8	29.3	1,425.8	237.3	1,663.1
	1975 ^r	1,475.4	187.3	92.4	34.1	1,567.8	221.4	1,789.2
	1976	1,486.4	217.1	93.4	35.9	1,579.8	253.0	1,832.8
Commercial services	1972	231.0	857.0	28.0	106.0	259.0	963.0	1,222.0
	1973	305.0	1,100.2	30.4	133.9	335.4	1,234.1	1,569.5
	1974 ^r	455.4	1,348.7	37.3	149.8	492.7	1,498.5	1,991.2
	1975 ^r	846.6	1,547.6	33.9	179.9	880.5	1,727.5	2,608.0
	1976	536.7	1,640.9	33.7	208.0	570.4	1,848.9	2,419.3
Institutions	1972	993.0	225.0	131.0	37.0	1,124.0	262.0	1,386.0
	1973	913.6	228.0	134.7	40.0	1,048.3	268.0	1,316.3
	1974 ^r	1,063.5	274.6	154.9	43.6	1,218.4	318.2	1,536.6
	1975 ^r	1,163.4	280.1	163.9	53.3	1,327.3	333.4	1,660.7
	1976	1,229.2	288.3	169.9	54.6	1,399.1	342.9	1,742.0
Government departments	1972	2,731.0	317.0	516.0	99.0	3,247.0	416.0	3,663.0
	1973	2,961.8	410.1	578.4	129.8	3,540.2	539.9	4,080.1
	1974 ^r	3,750.6	551.2	681.3	137.5	4,431.9	688.7	5,120.6
	1975 ^r	4,621.5	646.0	720.0	172.0	5,341.5	818.0	6,159.5
	1976	4,825.7	713.6	757.1	188.6	5,582.8	902.2	6,485.0
Housing	1972	4,820.0	-	1,051.0	-	5,871.0	-	5,871.0
	1973	5,977.5	-	1,187.8	-	7,165.3	-	7,165.3
	1974 ^r	7,010.1	-	1,450.6	-	8,460.7	-	8,460.7
	1975 ^r	7,084.7	-	1,633.7	-	8,718.4	-	8,718.4
	1976	8,613.7	-	1,811.5	-	10,425.2	-	10,425.2
Total	1972	14,470.0	7,748.0	2,818.0	3,756.0	17,288.0	11,504.0	28,792.0
	1973	16,952.6	9,665.5	3,216.9	4,390.8	20,169.5	14,056.3	34,225.8
	1974 ^r	20,771.1	12,111.1	3,919.4	5,269.9	24,690.5	17,381.0	42,071.5
	1975 ^r	23,894.3	14,102.8	4,237.4	5,511.2	28,131.7	19,614.0	47,745.7
	1976	26,809.8	15,144.4	4,638.7	6,104.4	31,448.5	21,248.8	52,697.3

Table 21.4 (cont'd)

		Capital expenditures		Repair expenditures		Capital and repair expenditures		
		Construc- tion	Machinery and equipment ²	Construc- tion	Machinery and equipment	Construc- tion	Machinery and equipment ²	Total
\$ Million								
ONTARIO								
Agriculture and fishing	1972	..	..	..	..	..	..	..
	1973	98.9	308.0	54.0	72.0	152.9	380.0	532.9
	1974 ^r	129.5	365.8	71.2	81.5	200.7	447.3	648.0
	1975 ^r	143.7	459.2	79.0	85.4	222.7	544.6	767.3
	1976	150.8	543.5	82.9	93.8	233.7	637.3	871.0
Forestry	1972	..	..	..	..	..	..	..
	1973	4.4	15.7	5.9	20.0	10.3	35.7	46.0
	1974 ^r	7.4	20.2	7.3	23.7	14.7	43.9	58.6
	1975 ^r	9.1	15.0	6.7	23.0	15.8	38.0	53.8
	1976	7.7	14.6	7.2	25.5	14.9	40.1	55.0
Mining, quarrying and oil wells	1972	..	..	..	..	..	..	..
	1973	105.0	46.4	20.8	116.2	125.8	162.6	288.4
	1974 ^r	132.9	73.0	19.3	123.2	152.2	196.2	348.4
	1975 ^r	178.8	89.5	25.8	134.1	204.6	223.6	428.2
	1976	215.9	124.2	30.6	157.4	246.5	281.6	528.1
Construction industry	1972	..	..	..	..	..	..	..
	1973	20.2	122.8	4.8	108.3	25.0	231.1	256.1
	1974 ^r	23.9	145.2	5.7	128.1	29.6	273.3	302.9
	1975 ^r	25.4	154.7	6.1	136.4	31.5	291.1	322.6
	1976	27.7	168.2	6.6	148.3	34.3	316.5	350.8
Manufacturing	1972	314.3	1,026.9	124.5	728.6	438.8	1,755.5	2,194.3
	1973	372.1	1,263.3	135.2	823.4	507.3	2,086.7	2,594.0
	1974 ^r	569.6	1,682.6	168.5	958.8	738.1	2,641.4	3,379.5
	1975 ^r	766.0	2,084.9	154.9	979.5	920.9	3,064.4	3,985.3
	1976	954.7	2,304.7	174.5	1,116.6	1,129.2	3,421.3	4,550.5
Utilities	1972	822.2	764.0	156.1	353.2	978.3	1,117.2	2,095.5
	1973	773.0	1,032.5	184.4	394.6	957.4	1,427.1	2,384.5
	1974 ^r	902.2	1,224.5	228.0	474.0	1,130.2	1,698.5	2,828.7
	1975 ^r	1,149.2	1,485.7	250.1	495.0	1,399.3	1,980.7	3,380.0
	1976	1,126.5	1,470.7	270.4	542.4	1,396.9	2,013.1	3,410.0
Trade	1972	..	..	..	..	..	..	..
	1973	114.4	228.3	28.8	40.4	143.2	268.7	411.9
	1974 ^r	139.4	245.5	34.0	49.3	173.4	294.8	468.2
	1975 ^r	107.5	227.2	36.8	48.6	144.3	275.8	420.1
	1976	105.7	256.1	38.3	51.3	144.0	307.4	451.4

Table 21.4 (cont'd)

		Capital expenditures		Repair expenditures		Capital and repair expenditures		
		Construc- tion	Machinery and equipment ²	Construc- tion	Machinery and equipment	Construc- tion	Machinery and equipment ²	Total
\$ Million								
Finance	1972	..	..	..	..	..	..	..
	1973	533.5	72.4	29.2	10.9	562.7	83.3	646.0
	1974 ¹	610.1	101.6	41.2	13.2	651.3	114.8	766.1
	1975 ¹	623.7	83.8	41.3	16.6	665.0	100.4	765.4
	1976	506.2	94.6	38.8	16.9	545.0	111.5	656.5
Commercial services	1972	..	..	..	..	..	..	..
	1973	101.2	409.9	12.6	53.4	113.8	463.3	577.1
	1974 ¹	134.5	550.4	14.2	62.7	148.7	613.1	761.8
	1975 ¹	104.6	615.4	14.3	76.9	118.9	692.3	811.2
	1976	87.0	671.3	14.5	88.4	101.5	759.7	861.2
Institutions	1972	..	..	..	..	..	..	..
	1973	311.0	68.4	32.3	12.3	343.3	80.7	424.0
	1974 ¹	303.0	80.8	41.7	13.2	344.7	94.0	438.7
	1975 ¹	292.0	83.1	38.0	14.0	330.0	97.1	427.1
	1976	270.2	72.9	36.4	14.8	306.6	87.7	394.3
Government departments	1972	..	..	..	..	..	..	..
	1973	970.5	165.9	160.6	34.7	1,131.1	200.6	1,331.7
	1974 ¹	1,263.1	238.4	188.0	30.2	1,451.1	268.6	1,719.7
	1975 ¹	1,503.7	252.7	199.0	43.3	1,702.7	296.0	1,998.7
	1976	1,582.6	262.8	193.7	41.9	1,776.3	304.7	2,081.0
Housing	1972	2,036.7	-	421.6	-	2,458.3	-	2,458.3
	1973	2,576.7	-	485.5	-	3,062.2	-	3,062.2
	1974 ¹	2,872.1	-	594.2	-	3,466.3	-	3,466.3
	1975 ¹	2,577.2	-	671.3	-	3,248.5	-	3,248.5
	1976	3,121.7	-	745.5	-	3,867.2	-	3,867.2
Total	1972	5,253.2	2,983.5	1,022.7	1,512.1	6,275.9	4,495.6	10,771.5
	1973	5,980.9	3,733.6	1,154.1	1,686.2	7,135.0	5,419.8	12,554.8
	1974 ¹	7,087.7	4,728.0	1,413.3	1,957.9	8,501.0	6,685.9	15,186.9
	1975 ¹	7,480.9	5,551.2	1,523.3	2,052.8	9,004.2	7,604.0	16,608.2
	1976	8,156.7	5,983.6	1,639.4	2,297.3	9,796.1	8,280.9	18,077.0

1) Preliminary actual 1975, intentions 1976.

2) Capital expenditures on machinery and equipment include an estimate for "capital items charged to operating expenses", in the manufacturing, utilities and trade totals.

Source: SC, *Private and Public Investment in Canada*.

Table 21.5
CAPITAL AND REPAIR INVESTMENT IN MANUFACTURING, BY SELECTED METROPOLITAN AREA, CANADA
AND ONTARIO, 1972-1976¹

		Capital expenditures		Repair expenditures		Capital and repair expenditures		
		Construc- tion	Machinery and equipment ²	Construc- tion	Machinery and equipment	Construc- tion	Machinery and equipment ²	Total
\$ Million								
St. John's	1972	0.8	2.6	0.3	0.8	1.1	3.4	4.5
	1973	1.2	3.9	0.3	1.0	1.5	4.9	6.4
	1974 ^r	2.8	7.7	0.3	1.3	3.1	9.0	12.1
	1975 ^r	2.7	7.6	0.3	1.4	3.0	9.0	12.0
	1976	2.1	3.4	0.3	1.3	2.4	4.7	7.1
Halifax	1972	..	..	..	..	..	..	..
	1973	6.5	8.6	3.3	3.3	9.8	11.9	21.7
	1974 ^r	12.6	9.6	3.3	3.2	15.9	12.8	28.7
	1975 ^r	14.7	11.4	4.1	3.5	18.8	14.9	33.7
	1976	14.6	9.5	4.6	3.3	19.2	12.8	32.0
Quebec	1972	..	..	..	..	..	..	..
	1973	12.0	17.8	1.9	13.5	13.9	31.3	45.2
	1974 ^r	6.9	20.3	2.5	10.3	9.4	30.6	40.0
	1975 ^r	6.3	13.4	1.8	8.1	8.1	21.5	29.6
	1976	4.7	18.3	1.8	8.6	6.5	26.9	33.4
Montreal	1972	77.2	184.2	37.0	103.1	114.2	287.3	401.5
	1973	106.5	286.1	40.5	145.9	147.0	432.0	579.0
	1974 ^r	143.8	361.4	49.1	171.7	192.9	533.1	726.0
	1975 ^r	114.5	313.6	54.6	178.1	169.1	491.7	660.8
	1976	124.5	334.4	60.5	180.4	185.0	514.8	699.8
Ottawa	1972	3.4	18.8	1.5	10.6	4.9	29.4	34.3
	1973	4.5	23.1	1.9	15.0	6.4	38.1	44.5
	1974 ^r	4.6	24.5	2.7	16.4	7.3	40.9	48.2
	1975 ^r	1.4	25.8	2.1	14.9	3.5	40.7	44.2
	1976	2.2	33.8	1.7	17.0	3.9	50.8	54.7
Toronto	1972	64.0	261.5	32.8	126.6	96.8	388.1	484.9
	1973	127.7	368.2	34.4	161.2	162.1	529.4	691.5
	1974 ^r	150.2	474.0	44.9	174.0	195.1	648.0	843.1
	1975 ^r	120.0	442.8	42.8	171.7	162.8	614.5	777.3
	1976	164.6	436.4	46.0	180.9	210.6	617.3	827.9
Hamilton	1972	21.5	157.0	16.5	155.0	38.0	312.0	350.0
	1973	27.9	149.9	20.4	181.6	48.3	331.5	379.8
	1974 ^r	52.5	148.5	24.4	217.9	76.9	366.4	443.3
	1975 ^r	50.6	227.3	25.5	260.8	76.1	488.1	564.2
	1976	49.0	252.4	30.3	299.4	79.3	551.8	631.1

Table 21.5 (cont'd)

		Capital expenditures		Repair expenditures		Capital and repair expenditures		
		Construc- tion	Machinery and equipment ²	Construc- tion	Machinery and equipment	Construc- tion	Machinery and equipment ²	Total
\$ Million								
London	1972	2.9	15.2	1.6	11.5	4.5	26.7	31.2
	1973	3.7	29.7	2.5	17.9	6.2	47.6	53.8
	1974 ^r	11.6	36.4	2.7	22.1	14.3	58.5	72.8
	1975 ^r	7.6	30.8	2.3	17.2	9.9	48.0	57.9
	1976	6.2	30.8	2.2	17.4	8.4	48.2	56.6
Windsor	1972	4.0	27.2	2.5	27.9	6.5	55.1	61.6
	1973	9.2	44.4	3.3	42.6	12.5	87.0	99.5
	1974 ^r	25.2	51.9	3.3	39.5	28.5	91.4	119.9
	1975 ^r	14.9	68.9	3.0	35.3	17.9	104.2	122.1
	1976	6.2	61.3	3.9	42.0	10.1	103.3	113.4
Winnipeg	1972	11.1	24.5	4.5	13.1	15.6	37.6	53.2
	1973	16.5	31.8	5.5	15.7	22.0	47.5	69.5
	1974 ^r	18.3	35.9	6.2	19.2	24.5	55.1	79.6
	1975 ^r	19.6	32.0	5.4	17.7	25.0	49.7	74.7
	1976	15.9	33.5	5.3	18.0	21.2	51.5	72.7
Calgary	1972	4.9	17.0	2.4	10.2	7.3	27.2	34.5
	1973	9.9	25.5	2.7	13.3	12.6	38.8	51.4
	1974 ^r	13.0	25.7	3.1	16.9	16.1	42.6	58.7
	1975 ^r	11.4	36.7	2.0	16.1	13.4	52.8	66.2
	1976	10.4	26.3	2.2	16.9	12.6	43.2	55.8
Edmonton	1972	..	..	..	..	..	..	..
	1973	97.9	79.4	8.5	20.8	106.4	100.2	206.6
	1974 ^r	89.0	86.2	9.1	26.6	98.1	112.8	210.9
	1975 ^r	41.3	62.6	19.7	34.9	61.0	97.5	158.5
	1976	43.9	79.3	19.1	37.1	63.0	116.4	179.4
Vancouver	1972	19.5	55.2	10.6	47.5	30.1	102.7	132.8
	1973	27.8	79.7	14.0	59.7	41.8	139.4	181.2
	1974 ^r	37.7	100.1	17.1	70.5	54.8	170.6	225.4
	1975 ^r	54.7	90.2	16.4	58.7	71.1	148.9	220.0
	1976	55.1	110.3	18.0	63.6	73.1	173.9	247.0
Victoria	1972	2.5	6.5	0.5	3.3	3.0	9.8	12.8
	1973	2.2	5.0	0.6	4.1	2.8	9.1	11.9
	1974 ^r	2.3	7.4	0.9	5.3	3.2	12.7	15.9
	1975 ^r	1.4	7.2	0.6	5.0	2.0	12.2	14.2
	1976	0.9	6.0	0.7	5.4	1.6	11.4	13.0

1) Preliminary actual 1975, intentions 1976.

2) Capital expenditures on machinery and equipment include an estimate for capital items to operating expenses.

Source: SC, *Private and Public Investment in Canada*.

Table 21.6
COMPONENTS OF PRIVATE AND PUBLIC INVESTMENT, ONTARIO, 1974-1975¹

	Construction			Machinery and Equipment			Total	
	1974	1975	Per Cent Change	1974	1975	Per Cent Change	1974	1975
Primary Industries and Construction Industry	293.7	357.0	21.6	604.2	718.4	18.9	897.9	1,075.4
Manufacturing	569.6	766.0	34.5	1,682.6	2,084.9	23.9	2,252.2	2,850.9
Food and Beverages	48.6	43.2	-11.1	122.3	118.6	-3.0	170.9	161.8
Rubber	16.9	14.6	-13.6	56.9	49.1	-13.7	73.8	63.7
Textiles	11.6	15.3	31.9	34.1	46.8	37.2	45.7	62.1
Clothing	2.4	2.7	12.5	3.8	3.1	-18.4	6.2	5.8
Knitting Mills	0.4	0.4	-	4.0	2.9	-27.5	4.4	3.3
Wood	20.3	19.7	-3.0	50.9	39.1	-23.2	11.2	58.8
Furniture and Fixtures	6.8	3.0	-55.9	12.0	9.1	-24.2	18.8	12.1
Paper and Allied Industries	23.9	40.4	69.0	128.7	178.7	38.9	152.6	219.1
Printing, Publishing and Allied Industries	10.8	14.0	29.6	41.4	43.8	5.8	52.2	57.8
Primary Metal	85.0	107.2	26.1	300.7	395.1	31.4	385.7	502.3
Metal Fabricating	35.3	21.8	-38.2	96.4	92.4	-4.1	131.7	114.2
Machinery	25.4	18.0	-29.1	55.6	57.9	4.1	81.0	74.9
Transportation Equipment	72.1	38.8	-46.2	152.8	157.9	3.3	224.9	196.7
Electrical Products	18.3	18.0	-1.6	68.5	64.4	-6.0	86.8	82.4
Non-Metallic Mineral Prod.	9.2	18.0	95.7	60.6	85.1	40.4	69.8	103.1
Petroleum and Coal Products	75.9	107.5	41.6	29.8	25.3	-15.1	105.7	132.8
Chemicals and Chem. Products	87.0	272.8	213.6	187.6	403.9	115.3	274.6	676.5
Miscellaneous	16.2	7.1	-56.2	23.1	19.2	-16.9	39.3	26.3
Utilities	902.2	1,149.2	27.4	1,224.5	1,485.7	21.3	2,126.7	2,634.9
Trade, Finance and Commercial Services	884.0	835.8	-5.5	897.5	926.4	3.2	1,781.5	1,762.2
Housing	2,872.1	2,577.2	-10.3	-	-	-	2,872.1	2,577.2
Institutions and Government Departments	1,566.1	1,795.7	14.7	319.2	335.8	5.2	1,885.3	2,131.5
Total Private and Public Investment in Ontario	7,087.7	7,480.9	5.5	4,728.0	5,551.2	17.4	11,815.7	13,032.1
								10.3

¹ Preliminary actual expenditures for 1975.

Source: SC, Private and Public Investment in Canada.

Table 21.7

TOTAL VALUE OF BUILDING CONSTRUCTION BY TYPE OF STRUCTURE, ONTARIO, 1952-1975

	Total Building Construction	Residential	Industrial	Commercial	Institutional	Other Building Construction
	\$'000's					
1952	910,728	378,900	229,739	160,639	105,895	35,555
1953	1,057,077	474,300	200,209	196,506	109,803	76,259
1954	1,168,274	574,800	190,365	214,974	127,048	61,087
1955	1,326,420	700,400	182,923	210,127	158,194	74,776
1956	1,462,380	699,200	288,159	224,180	152,927	97,914
1957	1,531,963	708,000	300,092	276,126	159,499	88,246
1958	1,607,649	879,700	173,116	285,082	192,162	77,589
1959	1,576,805	830,700	175,296	276,829	208,183	85,797
1960	1,516,716	723,700	198,242	272,819	217,762	104,193
1961	1,496,322	722,900	168,936	266,517	217,979	119,990
1962	1,626,309	743,900	195,094	263,230	304,908	119,177
1963	1,736,862	791,600	226,784	262,989	350,454	105,035
1964	1,932,686	994,700	266,381	317,640	264,052	89,913
1965	2,218,137	1,038,800	334,737	383,349	363,310	97,941
1966	2,590,478	1,128,100	478,147	449,916	430,259	104,056
1967	2,699,977	1,193,800	410,887	491,345	487,617	116,328
1968	2,962,615	1,484,984	322,086	462,903	583,497	109,145
1969	3,247,321	1,751,751	363,538	469,356	542,241	120,435
1970	3,424,373	1,629,200	511,188	588,963	530,398	164,624
1971	3,749,822	2,023,245	351,154	651,381	546,068	177,974
1972	4,237,394	2,458,371	375,369	728,230	480,185	195,239
1973 ^r	5,029,428	3,062,253	471,478	900,460	403,134	192,103
1974 ^p	5,768,329	3,416,160	624,078	1,060,460	416,724	250,907
1975 ¹	5,971,856	3,400,134	719,397	1,102,336	460,648	289,341

1) Forecast.

Source: SC, *Construction in Canada*.

Table 21.8

TOTAL VALUE OF ENGINEERING CONSTRUCTION BY TYPE OF STRUCTURE, ONTARIO, 1952-1975

	Total Engineer- ing Con- struction	Road, Highway, and Aerodrome Con- struction	Waterworks and Sewage Systems	Dams and Irrigation	Electric Power Con- struction	Railway, Telephone, and Telegraph	Gas and Oil Facilities	Marine Con- struction	Other Engineer- ing Con- struction
	\$'000's								
1952	547,555	192,519 ¹	47,716	4,460	140,368	84,849	51,435	14,103	12,105
1953	540,254	130,812	52,266	3,538	141,917	86,799	45,568	13,130	66,224
1954	531,490	144,491	57,527	5,032	127,879	94,583	30,232	21,250	50,496
1955	542,915	168,584	57,723	5,656	104,730	114,077	25,469	17,839	48,837
1956	700,304	176,724	71,664	7,575	164,974	120,713	50,271	25,986	82,397
1957	975,048	203,400	82,474	5,853	197,600	131,921	208,396	43,898	101,506
1958	990,976	216,104	76,046	6,419	155,613	138,007	254,872	62,699	81,216
1959	815,290	247,246	86,863	4,659	130,782	140,598	86,347	31,170	87,625
1960	816,184	251,930	99,521	4,989	118,422	143,053	69,104	25,426	103,739
1961	798,459	210,419	89,489	4,645	112,087	131,408	70,782	23,175	156,454
1962	821,986	239,852	89,332	5,193	122,671	132,684	98,577	14,768	118,909
1963	883,320	253,560	111,443	11,329	114,861	141,430	100,532	11,413	138,752
1964	892,446	235,167	112,049	13,397	117,070	128,770	91,675	17,731	176,587
1965	953,637	296,360	122,137	11,885	145,270	130,008	73,573	33,939	140,465
1966	1,196,472	362,573	170,687	21,252	172,927	164,682	111,406	36,096	156,849
1967	1,229,017	387,959	150,653	12,879	197,922	147,140	123,452	24,863	184,149
1968	1,346,819	399,493	169,023	10,278	253,542	172,030	137,472	31,380	173,601
1969	1,395,900	388,735	154,092	20,239	309,897	179,971	102,509	32,080	208,377
1970	1,560,492	389,944	207,915	16,298	353,096	199,388	105,046	25,328	263,477
1971	1,847,082	450,164	242,620	20,245	358,919	214,223	133,456	25,789	401,666
1972	2,038,419	457,272	291,753	25,754	368,431	230,516	157,716	38,282	468,695
1973 ¹	2,106,529	493,202	319,095	26,385	391,359	273,461	188,562	25,799	388,666
1974 ^p	2,634,183	576,429	416,763	35,800	535,105	373,250	227,538	26,059	443,239
1975 ²	3,397,617	635,749	511,983	44,019	683,990	479,469	348,966	34,744	658,697

1) Includes Bridges.

2) Forecast.

Source: SC, *Construction in Canada*.

Table 21.9
VALUE OF CONSTRUCTION WORK PERFORMED, TOTAL AND CONTRACT, LABOUR CONTENT AND COST OF MATERIALS USED, ONTARIO, 1956-1975

	Total Construction				Contract Construction Only			
	Labour Content		Cost of Materials Used	Value of Work Performed	Labour Content		Cost of Materials Used	Value of Work Performed
	Number	Value			Number	Value		
			\$'000's				\$'000's	
1956	197,092	738,484	1,072,506	2,189,600	131,091	514,579	842,461	1,660,427
1957	207,945	847,896	1,197,947	2,507,011	139,951	597,361	945,589	1,935,070
1958	214,006	896,629	1,203,999	2,598,625	143,694	635,569	973,605	2,044,939
1959	195,433	844,800	1,130,533	2,392,095	130,499	584,379	878,655	1,817,094
1960	185,694	840,649	1,103,616	2,332,900	122,361	574,717	891,294	1,789,920
1961	172,666	801,021	1,077,333	2,294,781	120,237	575,146	872,764	1,801,236
1962	176,792	853,319	1,176,478	2,448,295	130,625	634,356	977,738	1,965,965
1963	174,273	897,700	1,262,568	2,620,182	128,951	678,452	1,054,786	2,123,302
1964	177,111	957,607	1,391,038	2,825,132	132,630	731,683	1,184,255	2,320,779
1965	189,239	1,102,276	1,554,190	3,171,774	137,297	819,719	1,293,980	2,566,715
1966	202,898	1,296,600	1,755,239	3,786,950	155,280	1,014,321	1,489,038	3,144,581
1967	203,440	1,376,783	1,755,132	3,928,994	155,376	1,074,283	1,461,253	3,223,252
1968	216,225	1,570,875	1,969,168	4,309,434	162,013	1,202,957	1,624,208	3,469,777
1969	207,998	1,650,972	2,119,482	4,643,221	159,956	1,292,284	1,722,018	3,742,363
1970	206,616	1,857,513	2,132,373	4,984,865	157,724	1,445,086	1,782,311	4,020,065
1971	206,856	2,092,294	2,270,153	5,596,904	161,293	1,659,825	1,871,515	4,560,418
1972	198,933	2,259,346	2,498,628	6,275,813	158,983	1,836,584	2,115,470	5,153,906
1973 ^r	237,103	2,681,124	2,844,763	7,135,957	192,507	2,179,740	2,358,291	5,840,929
1974 ^p	240,492	3,169,990	3,329,493	8,402,512	190,336	2,554,231	2,739,110	6,831,534
1975 ¹	242,525	3,547,003	3,663,569	9,369,473	187,826	2,800,125	2,955,211	7,483,438

1) Forecast.
 Source: SC, Construction Division.
Construction in Canada.

Table 21.10
TOTAL VALUE OF CONSTRUCTION WORK PERFORMED, ONTARIO, 1952-1975

	New	Repair	Total
		\$'000's	
1952	1,136,976	321,307	1,458,283
1953	1,268,140	329,191	1,597,331
1954	1,317,329	382,435	1,699,764
1955	1,488,099	381,236	1,869,335
1956	1,788,611	374,073	2,162,684
1957	2,066,289	440,722	2,507,011
1958	2,144,626	453,999	2,598,625
1959	1,904,435	487,660	2,392,095
1960	1,827,436	505,464	2,332,900
1961	1,794,223	500,558	2,294,781
1962	1,935,700	512,595	2,448,295
1963	2,088,431	531,751	2,620,182
1964	2,248,390	576,742	2,825,132
1965	2,532,664	639,110	3,171,774
1966	3,088,235	698,715	3,786,950
1967	3,172,476	756,518	3,928,994
1968	3,484,595	824,839	4,309,434
1969	3,825,351	817,870	4,643,221
1970	4,127,041	857,824	4,984,865
1971	4,661,922	934,982	5,596,904
1972	5,253,096	1,022,717	6,275,813
1973 ^r	5,981,483	1,154,474	7,135,957
1974 ^p	7,010,064	1,392,448	8,402,512
1975 ¹	7,822,176	1,547,297	9,369,473

1) Forecast.

Source: SC, *Construction in Canada*.

Table 21.11
NUMBER AND VALUE OF BUILDING PERMITS ISSUED, BY PROVINCE, CANADA, 1975

	Number of dwelling units						Total
	Single dwellings	Cottages	Double dwellings	Row housing	Apartments	Conversions	
	Units						
CANADA	118,635	2,592	16,725	19,460	80,798	1,460	239,670
Ontario	35,707	1,504	9,493	11,590	32,622	382	91,298
Newfoundland	520	4	104	364	241	38	1,271
Prince Edward Island	1,197	164	88	-	48	-	1,497
Nova Scotia	5,485	371	342	15	2,613	56	8,882
New Brunswick	3,066	22	263	95	1,484	60	4,990
Quebec	26,138	307	2,060	982	19,941	688	50,116
Manitoba	4,019	20	633	475	1,791	9	6,947
Saskatchewan	6,175	-	175	786	2,370	7	9,513
Alberta	17,702	123	1,746	2,643	7,365	35	29,614
British Columbia	18,555	77	1,817	2,482	12,178	185	35,294
Yukon	-	-	-	-	-	-	-
Northwest Territories	71	-	4	28	145	-	248

Table 21.11 (cont'd)

	Estimated value of construction				Total
	Residential	Industrial	Commercial	Institutional and Government	
	\$'000's				
CANADA	6,128,940	875,826	2,251,483	1,341,786	10,598,035
Ontario	2,462,399	434,829	918,508	493,205	4,308,941
Newfoundland	29,501	4,864	17,565	12,838	64,768
Prince Edward Island	35,973	4,508	7,726	22,249	70,456
Nova Scotia	199,113	16,458	75,798	49,547	340,916
New Brunswick	112,165	15,094	50,931	53,607	231,797
Quebec	1,129,305	208,180	432,078	261,889	2,031,452
Manitoba	169,271	15,164	70,395	36,322	291,152
Saskatchewan	239,777	13,128	85,700	91,580	430,185
Alberta	770,902	85,905	280,130	134,460	1,271,397
British Columbia	971,434	76,868	307,290	184,255	1,539,847
Yukon	-	-	-	-	-
Northwest Territories	9,100	828	5,362	1,834	17,124

Source: SC, *Building Permits*.

Table 21.12

NUMBER AND VALUE OF BUILDING PERMITS ISSUED, CANADA AND ONTARIO, 1966-1975

	Number of Dwelling Units						Total
	Single Dwellings	Cottages	Double Dwellings	Row Housing	Apartments	Conversions	
1966							
Canada	61,958	..	12,359	..	58,062	2,136	134,515
Ontario	27,766	..	3,368	..	29,199	577	60,910
1967							
Canada	65,411	..	13,867	..	81,914	2,257	163,479
Ontario	28,937	..	4,321	..	38,552	633	72,443
1968							
Canada	70,136	..	14,320	..	117,763	2,624	204,843
Ontario	31,973	..	5,227	..	51,146	743	89,089
1969							
Canada	65,765	..	11,702	..	114,942	2,581	194,990
Ontario	31,237	..	4,711	..	44,220	763	80,931
1970							
Canada	60,119	..	11,790	..	104,295	2,425	178,629
Ontario	23,640	..	4,776	..	49,008	707	78,131
1971							
Canada	84,055	2,708	16,657	... ¹	124,648	2,337	230,405
Ontario	31,128	2,116	8,190	... ¹	54,833	634	96,901
1972							
Canada	96,489	2,606	15,919	16,623	110,364	2,056	244,057
Ontario	35,724	2,047	8,515	9,218	49,124	576	105,204
1973							
Canada	112,428	2,644	14,185	16,067	123,861	2,047	271,232
Ontario	39,079	2,087	8,032	11,509	62,530	501	123,738
1974							
Canada	102,064	2,820	11,731	13,944	66,314	1,998	198,871
Ontario	31,384	2,015	5,900	9,291	33,223	529	82,342
1975							
Canada	118,635	2,592	16,725	19,460	80,798	1,460	239,670
Ontario	35,707	1,504	9,493	11,590	32,622	382	91,298

Table 21. 12 (cont'd)

Estimated Value of Construction					
	Residential	Industrial	Commercial	Institutional and Government	Total
	\$'000's				
1966					
Canada	1,592,001	473,661	736,726	912,702	3,715,090
Ontario	728,037	281,534	330,479	452,802	1,792,852
1967					
Canada	1,923,644	424,947	677,001	1,042,241	4,067,833
Ontario	888,712	200,868	280,856	515,514	1,885,950
1968					
Canada	2,405,632	530,670	696,203	1,143,210	4,775,715
Ontario	1,123,191	183,294	294,108	550,900	2,151,493
1969					
Canada	2,429,190	567,048	839,155	1,060,158	4,895,551
Ontario	1,114,578	297,807	382,683	507,290	2,302,358
1970					
Canada	2,311,563	497,682	807,374	1,083,540	4,700,159
Ontario	1,079,037	230,560	414,513	578,223	2,302,333
1971					
Canada	3,203,063	460,924	1,069,785	996,355	5,730,127
Ontario	1,455,512	196,882	488,607	459,263	2,600,264
1972					
Canada	3,638,411	520,479	1,411,599	893,119	6,463,608
Ontario	1,714,080	278,890	564,472	430,965	2,988,407
1973					
Canada	4,763,082	853,754	1,970,340	971,762	8,558,938
Ontario	2,366,024	428,004	849,323	377,689	4,021,040
1974					
Canada	4,575,710	1,315,898	2,292,665	1,095,802	9,280,075
Ontario	2,002,203	533,896	905,229	385,367	3,826,695
1975					
Canada	6,128,940	875,826	2,251,483	1,341,786	10,598,035
Ontario	2,462,399	434,829	918,508	493,205	4,308,941

1) Row housing is included with Apartments.

Source: SC, *Building Permits*.

Table 21.13

DWELLING STARTS, COMPLETIONS AND UNDER CONSTRUCTION, CANADA AND ONTARIO, 1950-1975

	Dwelling Starts		Completions		Under Construction	
	Canada	Ontario	Canada	Ontario	Canada	Ontario
1950	92,531	33,430	89,075	31,318	60,538	24,331
1951	68,579	27,349	81,310	31,732	45,926	19,258
1952	83,246	30,016	73,087	27,461	55,689	20,513
1953	102,409	38,873	96,839	35,173	59,923	24,134
1954	113,527	46,382	101,965	41,085	68,641	27,941
1955	138,276	53,456	127,929	51,612	79,339	29,794
1956	127,311	48,712	135,700	51,201	68,579	26,232
1957	122,340	47,739	117,283	45,087	72,573	29,782
1958	164,632	63,753	146,686	59,551	88,162	33,414
1959	141,345	54,158	145,671	54,281	81,905	32,827
1960	108,858	42,282	123,757	46,982	65,773	28,335
1961	125,577	48,144	115,608	43,754	73,583	31,936
1962	130,095	44,306	126,682	47,287	76,153	28,932
1963	148,624	55,957	128,191	43,400	96,613	41,401
1964	165,658	65,617	150,963	57,739	107,718	48,835
1965	166,565	66,767	153,037	56,568	119,854	58,172
1966	134,474	52,355	162,192	68,407	88,621	39,478
1967	164,123	68,121	149,242	58,278	102,716	48,816
1968	196,878	80,375	170,993	68,003	126,638	60,035
1969	210,415	81,446	195,826	80,236	137,357	60,615
1970	190,528	76,675	175,827	69,331	148,185	66,912
1971	233,653	89,980	201,232	74,149	177,257	82,465
1972	249,914	102,933	232,227	96,438	188,630	87,358
1973	268,529	110,536	246,581	98,262	207,236	98,566
1974	222,123	85,503	257,243	104,360	168,406	78,517
1975	231,456	79,968	216,964	81,565	176,599	75,690

Source: Central Mortgage and Housing Corporation, *Canadian Housing Statistics, 1974*.
 SC, *Canadian Statistical Review, Historical Summary, 1970*.

Table 21.14
DWELLING STARTS BY TYPE, CANADA AND ONTARIO, 1959-1975

	Single-Detached		Semi-Detached and Duplex		Row		Apartment and Other	
	Canada	Ontario	Canada	Ontario	Canada	Ontario	Canada	Ontario
1959	92,178	34,694	10,468	3,371	1,908	482	36,791	15,611
1960	67,171	23,979	9,699	2,963	2,301	920	29,687	14,420
1961	76,430	26,227	11,650	3,962	1,864	664	35,633	17,291
1962	74,443	23,386	10,975	3,222	3,742	1,285	40,935	16,413
1963	77,158	27,000	7,891	4,265	3,895	2,300	59,680	22,392
1964	77,079	27,880	8,706	3,827	4,755	2,833	75,118	31,077
1965	75,441	26,572	7,924	3,006	5,306	3,802	77,894	33,387
1966	70,642	26,229	7,281	3,275	5,000	3,927	51,551	18,924
1967	72,534	26,595	9,939	3,914	7,392	4,952	74,258	32,660
1968	75,339	29,582	10,114	4,598	8,042	5,480	103,383	40,715
1969	78,404	30,556	10,373	4,928	10,721	5,915	110,917	40,047
1970	70,749	21,577	10,826	4,624	17,055	8,130	91,898	42,344
1971	98,056	31,088	13,751	7,395	15,659	7,602	106,187	43,895
1972	115,570	37,932	13,649	8,237	16,980	8,811	103,715	47,953
1973	131,552	42,751	13,235	7,950	17,291	11,977	106,451	47,858
1974	122,143	33,886	11,023	6,058	14,932	9,518	74,025	36,041
1975	123,929	33,669	15,403	8,543	21,763	12,212	70,361	25,544

Source: Central Mortgage and Housing Corporation, *Canadian Housing Statistics*, 1974.

Table 21.15DWELLING STARTS BY TYPE, BY CENSUS METROPOLITAN AREA¹, ONTARIO, 1970-1975

	Hamilton	Kit- chener	London	Ottawa, city of	St. Ca- tharines- Niagara	Sudbury	Thunder Bay	Toronto	Windsor
Single - Detached									
1970	997	849	774	1,288	994	995	285	3,566	719
1971	2,155	1,323	1,339	1,613	1,465	1,268	275	6,972	853
1972	2,820	1,772	1,950	1,657	1,831	591	403	9,101	1,089
1973	2,862	1,593	1,770	1,491	2,098	515	598	8,039	1,017
1974	2,155	1,347	1,249	784	1,807	374	623	6,110	1,210
1975	1,890	1,764	1,574	996	1,777	687	491	7,338	887
Semi-Detached and Duplex									
1970	175	216	172	276	149	132	157	2,250	108
1971	260	488	257	364	190	226	129	3,670	132
1972	434	362	147	146	268	85	149	5,484	212
1973	480	454	84	319	403	32	65	3,857	178
1974	286	384	146	522	408	28	68	2,552	158
1975	447	343	375	601	742	90	20	3,598	28
Row									
1970	727	550	546	1,079	256	217	24	2,689	373
1971	750	620	641	1,180	45	242	35	2,577	500
1972	959	434	591	1,339	225	147	87	3,537	340
1973	868	569	473	1,883	480	91	21	5,927	99
1974	822	795	724	1,016	374	-	48	4,071	24
1975	1,695	624	710	1,297	422	-	73	4,744	62
Apartment and Other									
1970	2,646	1,460	1,246	5,561	411	617	256	23,918	756
1971	2,243	1,474	2,955	5,446	1,114	2,025	76	21,990	729
1972	4,108	2,781	2,756	7,666	1,895	862	500	20,573	1,342
1973	4,498	2,438	1,545	8,258	956	295	671	19,874	739
1974	2,705	1,559	1,192	5,005	644	47	135	16,847	1,210
1975	2,688	649	1,124	1,228	254	145	335	10,777	666

1) Data for 1970-1971 on 1966 Census Area definitions. Subsequent data are on 1971 Census Area definitions.

Source: Central Mortgage and Housing Corporation, *Canadian Housing Statistics*, 1974.

Table 21.16
DWELLING STARTS FINANCED BY NHA AND OTHER, BY CENSUS METROPOLITAN AREA¹, ONTARIO, 1973-1975

	1973				1974				1975			
	Semi-detached and duplex		Apartments and other		Semi-detached and duplex		Apartments and other		Semi-detached and duplex		Apartments and other	
	Single-detached	Row	Single-detached	Row	Single-detached	Row	Single-detached	Row	Single-detached	Row	Single-detached	Row
units												
FINANCED BY NHA												
Hamilton ²	476	245	2,312	449	34	9	1,033	391	1,467	130	1,143	1,619
Kitchener	696	214	916	390	100	99	328	245	772	81	509	273
London	327	-	561	286	119	-	725	305	1,149	173	420	977
Ottawa, city of	329	93	6,350	1,530	14	-	2,157	294	2,465	32	909	726
St. Catharines-Niagara	904	265	749	433	321	200	464	374	1,359	592	269	202
Sudbury	47	18	289	91	85	14	28	-	127	42	-	140
Thunder Bay	324	35	542	21	155	12	123	48	338	-	73	319
Toronto ²	237	387	16,914	3,665	24	-	9,217	219	9,460	750	2,231	7,892
Windsor	155	118	49	99	186	54	682	24	946	20	54	480
OTHER THAN THOSE FINANCED BY NHA												
Hamilton ²	2,386	235	2,186	419	2,121	277	1,672	431	4,501	317	552	1,069
Kitchener	897	240	1,522	179	1,247	285	1,231	550	3,313	262	115	376
London	1,443	84	984	187	1,130	146	467	419	2,162	202	290	147
Ottawa, city of	1,162	226	1,908	353	770	522	2,848	722	4,862	569	388	502
St. Catharines-Niagara	1,194	138	207	47	1,486	208	180	-	1,874	150	153	52
Sudbury	468	14	6	-	289	14	19	-	322	48	-	5
Thunder Bay	274	30	129	-	468	56	12	-	453	20	-	16
Toronto ²	7,802	3,470	2,960	2,262	6,086	2,552	7,630	3,852	6,480	2,848	2,513	2,885
Windsor	862	60	690	-	1,024	104	528	-	667	8	8	186

1) Data on 1971 Census Area definitions.

2) Data for 1974 based on formation of new regional municipalities effective 1/1/74.

Source: Central Mortgage and Housing Corporation, Ontario Regional Office

Table 21.17
DWELLING STARTS BY TYPE OF FINANCING, BY PROVINCE, CANADA, 1974-1975

	NHA Financed							
	CMHC							
	Low Income							
	Entrepreneur		Non-Profit Housing Assistance		Assisted Home Ownership Program		Co-operative Housing Assistance	
	1974	1975	1974	1975	1974	1975	1974	1975
	units							
CANADA	3,025	8,669	3,116	2,336	11,773	16,926	610	476
Ontario	1,624	4,122	826	971	2,623	3,912	95	-
Newfoundland	-	575	38	-	393	845	-	5
Prince Edward Island	-	-	-	-	94	118	-	-
Nova Scotia	174	510	6	34	263	666	-	-
New Brunswick	-	277	800	124	331	577	-	-
Quebec	391	886	156	246	5,145	6,343	-	-
Manitoba	313	561	166	340	191	340	246	150
Saskatchewan	62	951	-	12	927	993	-	-
Alberta	179	499	36	-	779	904	-	8
British Columbia	282	288	1,088	609	1,027	2,228	269	313

Table 21.17 (cont'd)

	NHA Financed									
	CMHC									
	Low Income									
	Federal-Provincial		Public Housing		Student Housing		Direct Low Income		Low Income Total	
	1974	1975	1974	1975	1974	1975	1974	1975	1974	1975
	units									
CANADA	1,912	2,864	9,063	10,376	28	26	83	-	29,610	41,673
Ontario	-	8	4,866	3,727	-	-	-	-	10,034	12,740
Newfoundland	199	319	47	119	-	-	-	-	677	1,863
Prince Edward Island	-	165	96	72	-	-	-	-	190	355
Nova Scotia	800	1,143	103	122	-	-	83	-	1,429	2,475
New Brunswick	44	152	190	149	-	-	-	-	1,365	1,279
Quebec	-	-	2,283	3,449	28	26	-	-	8,003	10,950
Manitoba	-	-	769	824	-	-	-	-	1,685	2,215
Saskatchewan	519	873	-	-	-	-	-	-	1,508	2,829
Alberta	-	-	370	981	-	-	-	-	1,364	2,392
British Columbia	350	204	339	933	-	-	-	-	3,355	4,575

1) \$200 m. Special Innovation Programme and \$100 m. Assisted Home Ownership Programme.

Source: Central Mortgage and Housing Corporation, Ontario Regional Office.

TRANSPORTATION

GRAPHS AND TABLES

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	22.7	International and Mainline Domestic Flights, by Selected City, Ontario, 1974
	22.8	Distribution of Total Aircraft Movements at Air Traffic Controlled Airports, by Selected City, Ontario, 1974

HIGHLIGHTS

Motor Vehicle Registration

The total number of vehicles registered in Canada rose from 10,158,440 in 1973 to 11,002,003 in 1974, an increase of 8.3 per cent. Comparable data for Ontario showed an 8.6 per cent increase between 1973 and 1974, rising from 3,583,379 vehicles to 3,891,603.

In 1974, of the total number of motor vehicles registered in Ontario, 83.7 per cent were passenger cars; 14.6 per cent were trucks, tractors and buses; and 1.8 per cent were motorcycles.

Highway and Road Mileages

Total Ontario road mileage rose by 3.2 per cent between 1969 and 1974 to reach 97,312 miles. Of this total in 1974, King's highway accounted for 10.1 per cent, county roads for 7.9 per cent, organized township roads for 49.6 per cent, and cities, town and village streets for 18.5 per cent.

Shipping

In 1975, the number of transits excluding pleasure craft in the Montreal-Lake Ontario Section of the St. Lawrence Seaway increased 13.4 per cent from the 4,113 recorded in 1974. Similarly, the number of transits in the Welland Section was also up in 1975, rising to 5,925 from 5,090 in 1974, an increase of 16.4 per cent.

The rise in the number of transits in 1975 resulted in an 8.8 per cent increase in tonnage on the Montreal-Lake Ontario Section to 48,010,403 short tons; and a 14.3 per cent increase for the Welland Section to 59,849,026 short tons.

Railway Revenue Freight

Total carload and non-carload freight loaded onto railway cars in Ontario in 1974 reached 58.7 million tons, a 6.9 per cent increase over the corresponding figure for 1973. Of the 1974 total, inedible crude materials accounted for 52.1 per cent, followed by inedible fabricated materials with 26.2 per cent.

Air Traffic

In 1974 in Ontario, Toronto International Airport was by far the busiest airport handling 41,955 domestic arriving flights and 42,169 domestic departing flights. It was followed by Ottawa International Airport with 15,670 and 15,673 flights, respectively.

Toronto International Airport handled an arriving cargo of 78.6 million pounds and a departing cargo of 105.8 million pounds on domestic services in 1974. Toronto International Airport handled over 5.6 million arriving passengers in 1974 compared with just under 1 million passengers for Ottawa International Airport.

DEFINITIONS

Delivered to U.S. Rail

- (a) traffic delivered to United States rail connections or transported across the border;
- (b) deliveries to United States rail connections of freight originated in the U.S. and moved overland through Canada.

Loaded

- (a) revenue freight originating directly on the road, including that received from private, non-reporting industrial sidings;
- (b) freight received from switching roads, where such freight has not previously been given line haul transportation;
- (c) freight received from other modes of transport;
- (d) freight reshipped following milling or fabrication at some point in transit;
- (e) idler or trailer cars.

Received from U.S. Rail Destined to Canadian Points

Traffic received from United States rail connections, or transported across the border destined to Canadian points.

Unloaded

- (a) freight terminating directly on the road, including that delivered to private, non-reporting industrial sidings and grain unloaded at interior, lake and coastal elevators for export;
- (b) freight delivered to switching roads, where there is no further line haul;
- (c) freight delivered to other modes of transport;
- (d) freight unloaded for milling or fabrication at some point in transit.

Transit

A partial or complete upbound or downbound passage of a vessel through one or more locks of a Seaway Canal.

Cargo Tons

The number of short tons of cargo carried by a vessel on each or any transit.

Tug and Barge Combinations

The assessment of tolls requires tugs and barges in common transit to be considered as one unit. The number of transits shown under this category represents the number of combined passages plus the number of individual tugs transiting the Seaway.

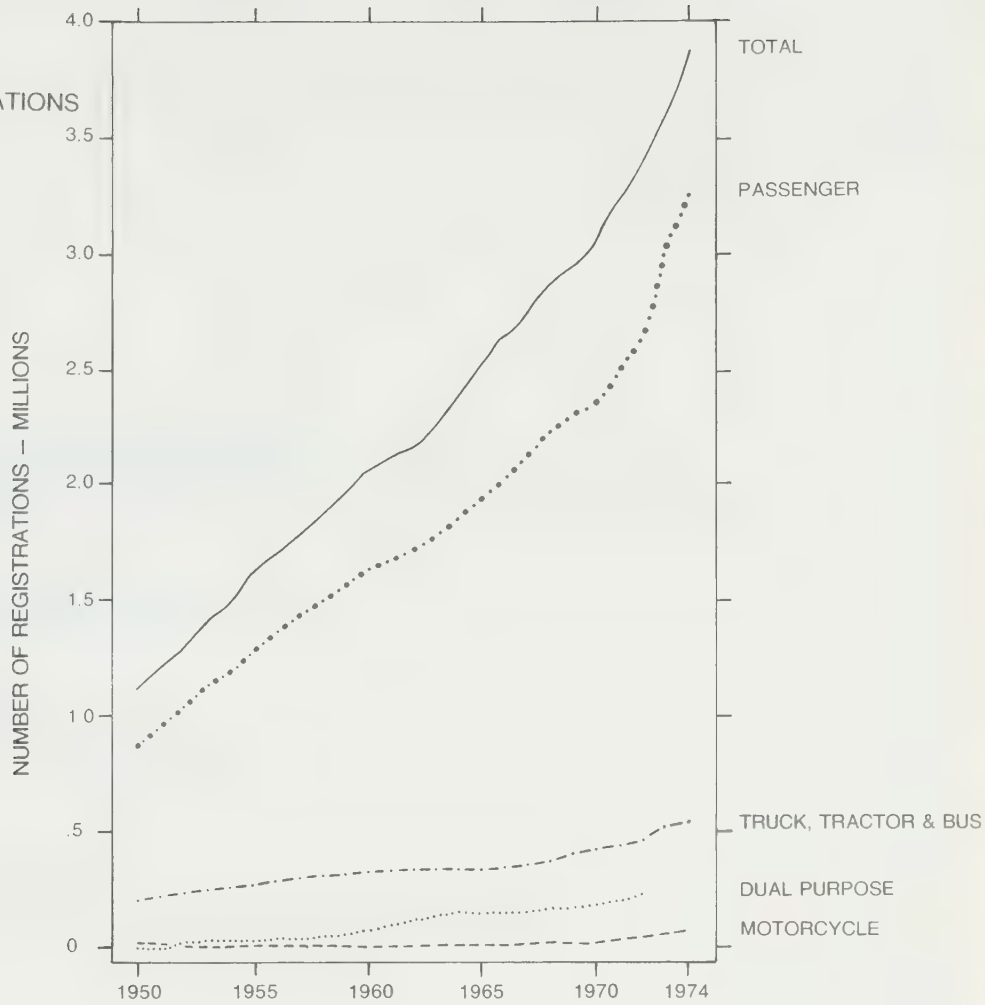
Itinerant

Situation where aircraft enters or leaves the airport tower control zone.

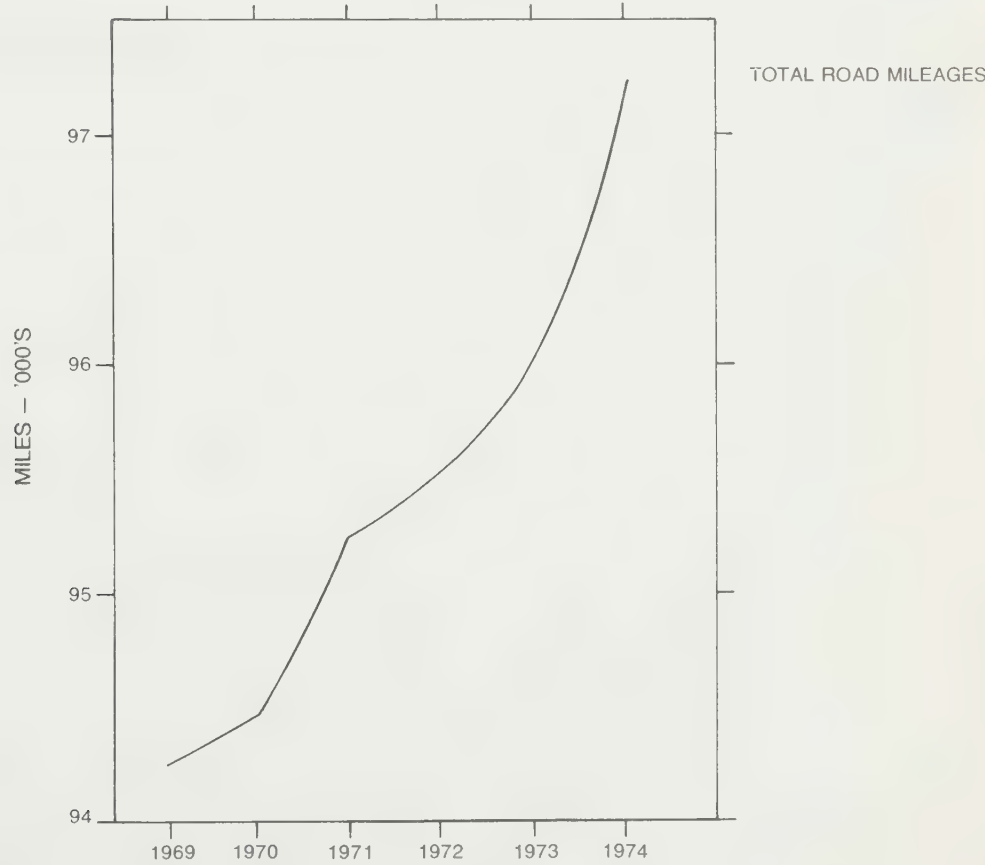
Unit Toll

Public transportation of persons, mail and/or goods by aircraft on a per unit basis.

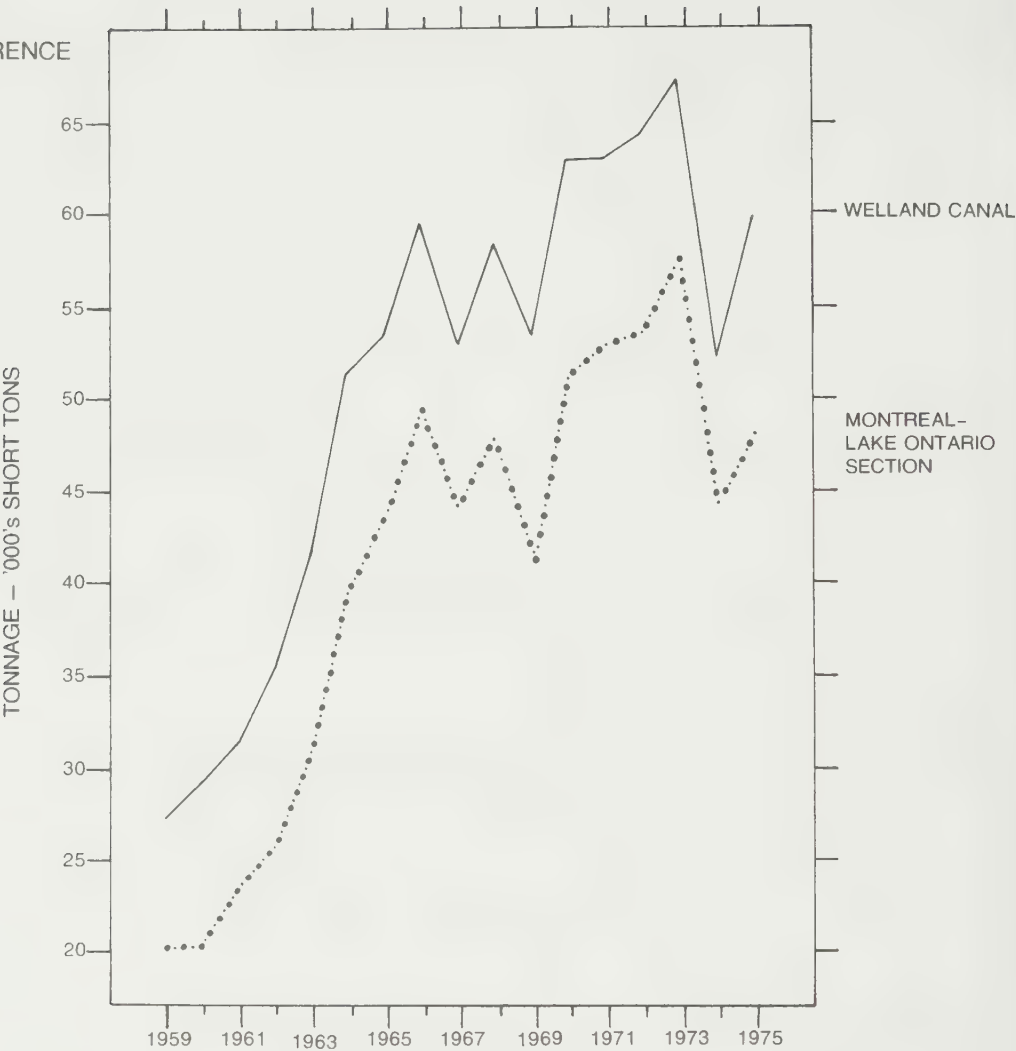
Graph 22.A
MOTOR VEHICLE REGISTRATIONS
ONTARIO, 1950-1974



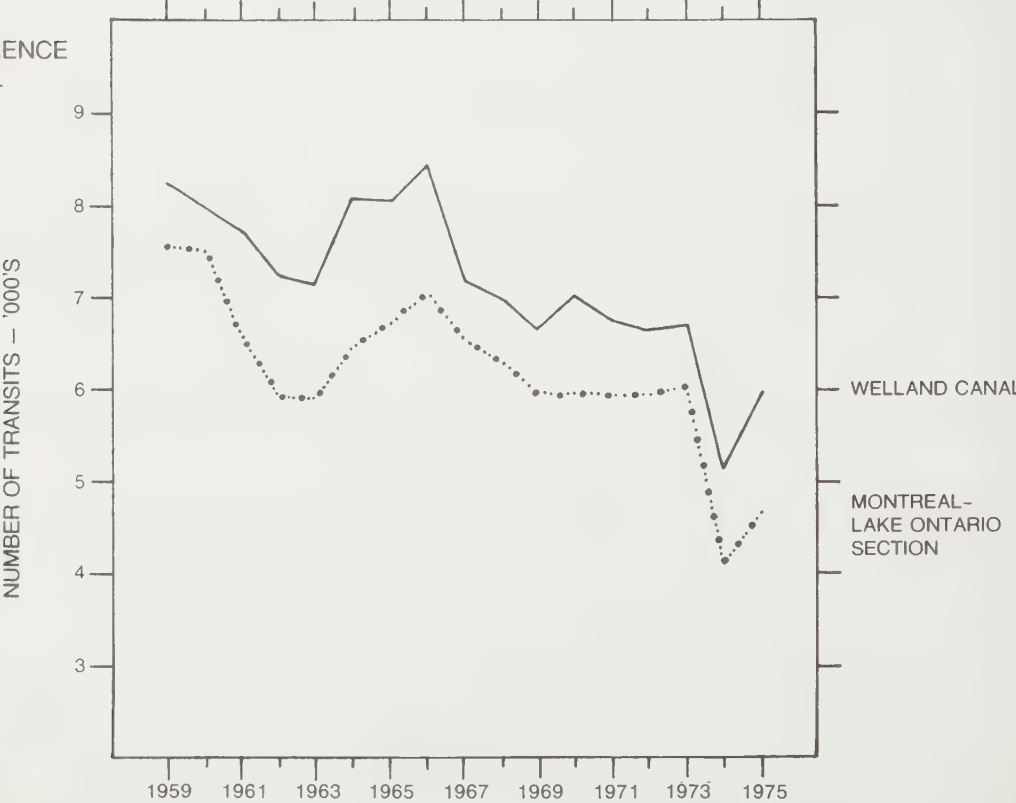
Graph 22.B
HIGHWAY AND ROAD
MILEAGES, ONTARIO,
1969-1974



Graph 22.C
TONNAGE, ST. LAWRENCE
SEAWAY, 1959-1975



Graph 22.D
TRANSITS, ST. LAWRENCE
SEAWAY, 1959-1975.



Graph 22.E
DISTRIBUTION OF TOTAL AIRCRAFT MOVEMENTS AT AIR TRAFFIC CONTROLLED AIRPORTS BY SELECTED CITY, ONTARIO, 1974.

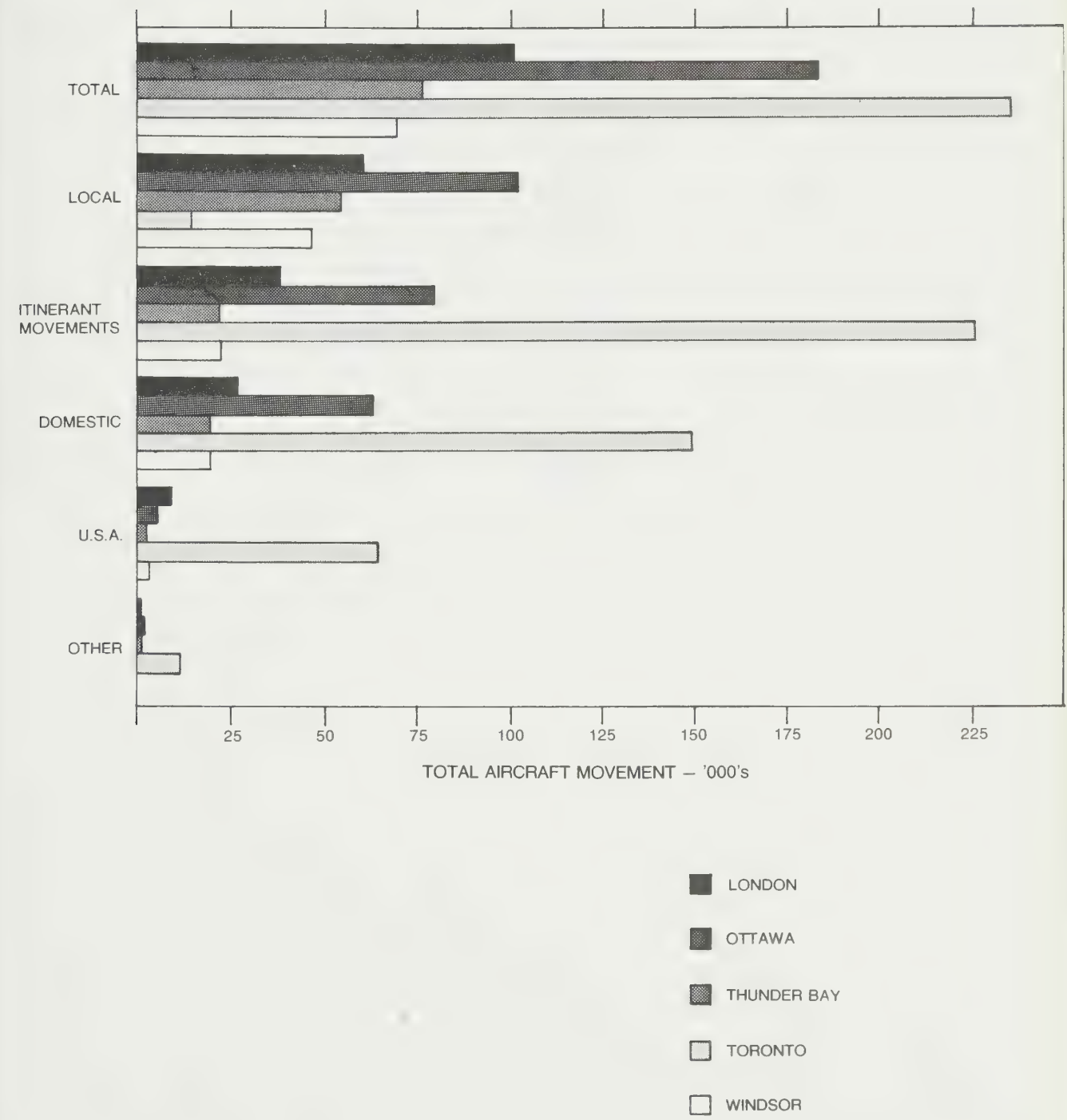


Table 22.1
MOTOR VEHICLE REGISTRATIONS, CANADA, 1950-1974

	Passengers automobiles	Commercial vehicles	Motorcycles	Total
1950	1,913,355	643,244	43,670	2,600,269
1951	2,105,869	723,362	43,189	2,872,420
1952	2,306,374	807,365	42,085	3,155,824
1953	2,527,461	863,034	40,177	3,430,672
1954	2,706,025	900,899	37,665	3,644,589
1955	2,960,874	951,525	36,253	3,948,652
1956	3,222,484	1,007,373	35,580	4,265,437
1957	3,429,390	1,032,791	34,910	4,497,091
1958	3,631,381	1,058,571	33,873	4,723,825
1959	3,886,436	1,097,083	34,167	5,017,686
1960	4,104,415	1,117,450	34,476	5,256,341
1961	4,325,682	1,156,979	34,362	5,517,023
1962	4,531,384	1,210,325	33,101	5,774,810
1963	4,788,896	1,248,573	37,186	6,074,655
1964	5,037,861	1,297,039	47,133	6,382,033
1965	5,279,373	1,345,438	73,967	6,698,778
1966	5,480,724	1,446,603	107,934	7,035,261
1967	5,865,738	1,490,572	125,650	7,481,960
1968	6,159,573	1,587,217	140,287	7,887,077
1969	6,433,283	1,682,515	138,362	8,254,160
1970	6,602,176	1,737,761	157,402	8,497,339
1971	6,967,247	1,856,022	198,867	9,022,136
1972	7,407,275	1,825,656	248,501	9,481,432
1973	7,866,084	2,004,536	287,820	10,158,440
1974	8,472,224	2,208,612	321,167	11,002,003

Source: SC, *The Motor Vehicle, Part III*.

Table 22.2
MOTOR VEHICLE REGISTRATIONS¹, ONTARIO, 1950-1974

	Passenger	Truck, Tractor, and Bus ³	Dual Purpose ⁴	Motorcycle	Total
1950	881,143	202,800	6,428	13,709	1,104,080
1951	958,082	225,271	8,275	13,470	1,205,098
1952	1,024,816	243,591	9,939	13,407	1,291,753
1953	1,117,175	261,923	13,707	13,314	1,406,119
1954	1,187,725	272,241	17,560	12,454	1,489,980
1955	1,292,133	287,942	25,457	12,321	1,617,853
1956	1,365,874	297,329	35,385	11,652	1,710,240
1957	1,431,438	304,568	45,971	11,522	1,793,499
1958	1,492,039	308,317	58,418	10,148	1,868,922
1959	1,573,365	316,272	74,014	10,086	1,973,737
1960	1,640,346	320,190	92,587	9,361	2,062,484
1961	1,686,149	322,882	108,295	8,944	2,126,270
1962	1,718,413	329,706	121,706	7,323	2,177,148
1963	1,790,788	333,701	136,090	7,741	2,268,320
1964	1,877,443	342,357	151,085	10,334	2,381,219
1965	1,976,625	352,914	163,071	24,070	2,516,680
1966	2,063,754	370,026	171,735	37,959	2,643,474
1967	2,134,287	381,081	178,057	42,941	2,736,366
1968	2,237,298	396,846	187,618	47,826	2,869,588
1969	2,308,743	412,196	192,975	39,875	2,953,789
1970	2,376,435	426,307	199,606	45,251	3,047,599
1971	2,497,307	443,982	215,747	52,826	3,209,862
1972	2,611,998	475,863 ^r	236,937	57,727	3,382,525 ^r
1973	3,002,091 ²	519,088	...	62,200	3,583,379
1974	3,255,498 ²	567,685	...	68,420	3,891,603

1) Totals do not include trailer permits.

2) Includes dual purpose vehicles.

3) Estimated.

4) Station Wagons and similar vehicles in dual purpose.

Source: Ministry of Transportation and Communications, Vehicle Licence Office.

Table 22.3**TONNAGE AND TRANSITS¹, ST. LAWRENCE SEAWAY, 1959-1975**

	Montreal-Lake Ontario Section		Welland Canal	
	Number of Transits	Tonnage (Short Tons)	Number of Transits	Tonnage (Short Tons)
1959	7,590	20,351,711	8,252	27,156,291
1960	7,387	20,310,346	8,007	29,249,689
1961	6,639	23,417,720	7,778	31,454,803
1962	5,963	25,593,600	7,248	35,406,305
1963	5,872	30,942,890	7,182	41,303,479
1964	6,440	39,309,029	8,051	51,388,512
1965	6,751	43,382,864	8,046	53,420,179
1966	7,031	49,249,358	8,428	59,271,666
1967	6,569	44,028,638	7,192	52,809,414
1968	6,296	47,953,850	6,998	58,074,714
1969	5,971	41,014,040	6,653	53,532,336
1970	5,973	51,143,168	7,001	62,868,908
1971	5,851	52,948,322	6,761	62,909,293
1972	5,884	53,579,940	6,621	64,095,379
1973	6,013	57,634,137	6,706	67,194,684
1974	4,113	44,146,444	5,090	52,359,962
1975	4,664	48,010,403	5,925	59,849,026

¹⁾ Tug and Barge combinations counted as one transit unit. Pleasure craft excluded.

Source: The St. Lawrence Seaway Authority, *Traffic Report of the St. Lawrence Seaway*.

Table 22.4
TRAFFIC ON THE ST. LAWRENCE SEAWAY BY TYPE OF TRANSIT AND CLASS OF VESSEL, MONTREAL-LAKE
ONTARIO AND WELLAND CANAL SECTIONS, 1975

Montreal-Lake Ontario Section	Up				Down			
	Transits	Cargo Tons	Toll Revenue	Average Revenue Per Transit	Transits	Cargo Tons	Toll Revenue	Average Revenue Per Transit
			\$	\$			\$	\$
Overseas: ¹								
Cargo	804	4,047,953	3,351,671 ⁴	4,169	820	8,139,175	3,899,840 ⁴	4,693
Tanker	31	240,374	106,746	3,443	34	236,957	107,955	3,175
Overseas - Total	835	4,288,327	3,458,417	4,142	854	8,376,132	4,007,795	4,693
Inland:								
Cargo	1,022	15,267,142	6,570,908 ⁴	6,429	1,016	16,673,897	7,118,184 ⁴	7,006
Tug/Barge	46 ⁵	568,702	239,559	5,208	50 ⁵	4,142	14,066	281
Tanker	262	1,221,397	524,641	2,002	261	599,836	240,454	921
Inland - Total	1,330	17,057,241	7,335,108	5,515	1,327	17,277,875	7,372,704	5,556
Coastal: ²								
Cargo	62	439,776	158,953 ⁴	2,564	44	289,385	127,842 ⁴	2,906
Tug/Barge	9 ⁵	48,739	30,849	2,317	5 ⁵	1,206	743	149
Tanker	19	101,789	47,324	2,491	22	129,933	57,391	2,609
Coastal - Total	90	590,304	237,126	2,524	71	420,524	185,976	2,619
Non-Cargo:								
Tugs	60	-	971	16	53	-	820	15
All Other ³	38	-	1,162	31	46	-	2,135	46
Non-Cargo - Total	98	-	2,133	22	99	-	2,955	30
GRAND TOTAL	2,353	21,935,872	11,032,784	4,685	2,351	26,074,531	11,569,430	4,921

Table 22.4 (cont'd)

Welland Canal Section	Up				Down			
	Transits	Cargo Tons	Lockage Fees	Average Fee Per Transit	Transits	Cargo Tons	Lockage Fees	Average Fee Per Transit
			\$	\$			\$	\$
Overseas ¹ :								
Cargo	698	3,280,461	442,125	633	731	7,707,523	561,400	768
Tanker	15	74,978	10,325	688	20	175,476	16,000	800
Overseas - Total	713	3,355,439	452,450	635	751	7,882,999	577,400	769
Inland:								
Cargo	1,845	14,651,627	995,325	539	1,816	31,754,857	1,356,350	747
Tug/Barge	37 ⁴	205	14,115	381	30 ⁵	183,855	22,725	758
Tanker	200	774,060	111,688	558	192	725,004	103,375	538
Inland - Total	2,082	15,425,892	1,121,128	538	2,038	32,663,716	1,482,450	727
Coastal ²								
Cargo	26	11,046	10,950	421	31	279,626	22,600	729
Tug/Barge	18 ⁴	33,434	11,805	656	28 ⁵	55,621	16,395	586
Tanker	10	65,133	5,450	545	13	76,120	8,400	646
Coastal - Total	54	109,613	28,205	522	72	411,367	47,395	658
Non-Cargo								
Tugs	86	-	2,610	30	79	-	2,345	30
All Other ³	75	-	2,775	37	91	-	3,260	36
Non-Cargo - Total	161	-	5,385	33	170	-	5,605	33
GRAND - TOTAL	3,010	18,890,944	1,607,168	534	3,031	40,958,082	2,112,850	697

1) 'Overseas' means transits to or from foreign ports beyond the Coast of Canada and the United States.

2) 'Coastal' means transits to and from the Maritimes and U.S. Atlantic Ports.

3) Includes Naval Vessels.

4) Includes Passenger Revenue.

5) Includes Tug and Barge combinations assessed as one unit.

Source: The St. Lawrence Seaway Authority, *Traffic Report of the St. Lawrence Seaway*.

Table 22.5
HIGHWAY AND ROAD MILEAGES, ONTARIO, 1969-1974

	1969	1970	1971	1972	1973	1974
	Miles					
KING'S						
HIGHWAY	9,911.5	9,774.2	9,746.8	9,773.6	9,804.7	9,799.2
Concrete	393.6	376.5	379.6	369.7	347.0	347.0
High-Class						
Bituminous	8,015.3	8,053.0	8,217.9	8,348.0	8,566.2	8,706.4
Low-Class						
Bituminous	1,003.7	893.3	810.9	763.5	772.2	626.8
Gravel and						
Crushed Stone	498.9	451.4	338.4	292.4	119.3	119.0
SECONDARY						
HIGHWAY	2,996.5	2,997.1	2,992.0	2,918.2	2,928.7	2,932.5
High-Class						
Bituminous	206.3	211.2	215.6	237.5	230.0	292.0
Low-Class						
Bituminous	784.4	793.4	810.2	761.1	761.1	1,570.6 ¹
Gravel and						
Crushed Stone	2,003.4	1,990.1	1,963.8	1,917.2	1,935.2	1,066.9 ¹
Earth	2.4	2.4	2.4	2.4	2.4	3.0
TERTIARY						
ROADS	223.5	219.0	217.5	217.5	225.3	366.5
High-Class						
Bituminous	4.2	4.2	4.2	24.4	24.4	23.0
Low-Class						
Bituminous	-	-	-	-	-	67.1 ¹
Gravel and						
Crushed Stone	219.3	214.8	213.3	193.1	200.9	276.4
COUNTY ROADS	9,042.4	9,096.5	9,146.1	9,274.4	9,084.2	7,688.3
Concrete	37.7	49.1	53.3	48.0	46.1	43.0
High-Class						
Bituminous	3,079.6	3,430.4	3,529.4	3,950.6	3,967.1	3,554.8
Low-Class						
Bituminous	3,553.7	3,262.3	3,309.5	3,189.4	3,102.7	2,314.8
Gravel and						
Crushed Stone	2,267.9	2,231.1	2,149.5	2,085.4	1,967.2	1,772.1
Earth	11.2	13.1	1.1	0.4	0.4	1.9
Other	92.3	110.5	103.3	0.6	0.7	1.7
REGIONAL						
ROADS	456.9	1,164.8	1,414.7	1,974.1	2,245.9	3,752.3
Concrete	..	19.5	19.5	17.6	13.5	14.4
High-Class						
Bituminous	268.2	659.9	867.3	982.7	1,149.7	1,891.5
Low-Class						
Bituminous	119.9	406.3	419.0	622.1	699.6	1,314.0
Gravel and						
Crushed Stone	68.8	78.6	108.4	351.2	382.6	516.3
Earth	..	0.5	0.5	0.5	0.5	11.9
Other	-	-	-	-	-	4.2

Table 22.5 (cont'd)

	1969	1970	1971	1972	1973	1974
	Miles					
METROPOLITAN						
ROADS	373.0	380.1	387.2	380.8	387.2	404.2
Concrete	21.2	22.1	1.8	1.8	1.1	1.1
High-Class						
Bituminous	347.2	353.1	379.8	373.4	382.4	399.9
Low-Class						
Bituminous	3.5	1.7	1.7	1.7	1.7	1.7
Gravel and						
Crushed Stone	1.1	1.1	1.8	1.8	0.4	0.4
Other	..	2.1	2.1	2.1	1.6	1.1
ORGANIZED						
TOWNSHIP						
ROADS	53,644.3	51,401.4	50,432.6	50,519.9	50,417.3	48,227.4
Concrete	19.9	12.4	12.6	12.8	13.1	11.3
High-Class						
Bituminous	2,692.4	2,826.2	2,813.8	2,918.9	2,922.8	2,967.1
Low-Class						
Bituminous	3,461.8	2,428.4	3,678.1	3,772.1	4,019.1	3,918.7
Gravel and						
Crushed Stone	40,290.7	38,617.7	37,686.3	37,723.4	37,076.9	35,245.0
Earth	2,798.4	2,410.5	2,313.2	2,216.4	2,175.2	2,036.7
Other	4,381.1	4,106.2	3,928.6	3,876.3	4,210.2	4,048.6
UNORGANIZED						
TOWNSHIP						
ROADS	5,496.8	6,311.3	6,018.6	5,862.0	5,729.7	6,107.0
Concrete	..	..	..	..	0.1	..
High-Class						
Bituminous	2.5	49.0	27.4	35.6	39.6	43.6
Low-Class						
Bituminous	2.3	41.6	30.3	27.9	50.2	59.3
Gravel and						
Crushed Stone	4,476.1	5,098.1	4,859.3	4,735.5	4,554.6	5,361.7
Earth	871.7	914.0	914.0	894.3	898.3	416.1
Other	144.2	208.6	187.6	168.7	186.9	226.3
CITIES, TOWNS						
AND VILLAGE						
STREETS	12,121.5	13,154.4	14,916.2	14,596.9	15,197.1	18,034.2
Concrete	536.8	511.1	507.6	498.2	247.7	243.1
High-Class						
Bituminous	5,100.2	5,239.6	5,557.1	5,850.9	6,443.7	7,157.0
Low-Class						
Bituminous	3,446.9	3,805.7	3,991.1	3,868.4	3,947.4	4,204.3
Gravel and						
Crushed Stone	2,323.8	2,550.2	3,219.0	3,260.3	3,372.7	4,876.1
Earth	191.2	307.5	389.4	300.8	343.2	373.2
Other	522.6	740.3	1,252.0	818.3	842.4	1,180.5
TOTAL ROAD						
MILEAGES	94,266.4	94,498.8	95,271.7	95,517.4	96,020.1	97,311.6

1) These figures are the result of updated surface-type inventory.

Source: Ministry of Transportation and Communications.

Table 22.6
REVENUE FREIGHT RECEIVING INITIAL (OR FINAL) CANADIAN RAIL HAUL, ONTARIO, 1970-1974

	Total freight traffic (initial haul)	Grand total	Unloaded from railway cars in Ontario	Delivered to U.S. rail
	Tons	Per Cent		Tons
Live animals				
1970	37,681	.055	130,465	26,822
1971	16,487	.025	111,503	6,424
1972	13,113	.019	131,295	2,145
1973	15,134	.020	97,631	889
1974	15,848	.020	140,992	120
Food, feed, beverages, and tobacco				
1970	7,905,303	11.542	17,104,731	2,410,440
1971	7,494,854	11.396	18,800,455	2,389,150
1972	7,980,099	11.692	19,958,458	2,176,890
1973	7,786,668	10.730	14,790,232	1,836,099
1974	8,707,621	11.213	14,992,923	1,602,834
Crude materials, inedible				
1970	32,481,457	47.424	29,188,140	5,358,575
1971	31,037,928	47.195	26,217,469	5,011,589
1972	31,413,403	46.025	29,460,519	3,020,849
1973	33,093,572	45.601	30,065,154	3,075,615
1974	34,710,319	44.697	31,594,291	3,291,798
Fabricated materials, inedible				
1970	19,722,179	28.795	12,494,253	11,428,822
1971	17,798,822	27.064	11,105,972	10,721,201
1972	18,193,299	26.656	12,737,450	11,420,484
1973	19,470,136	26.829	13,471,760	11,093,304
1974	21,314,100	27.446	15,116,079	12,306,165
End products, inedible				
1970	5,923,303	8.648	2,075,667	2,706,534
1971	6,698,506	10.185	2,075,409	3,176,580
1972	7,303,130	10.700	2,535,820	3,329,889
1973	8,200,580	11.300	2,975,980	3,559,256
1974	8,285,674	10.670	3,179,701	3,089,612
Special types of traffic ¹				
1970	2,004,643	2.927	1,454,008	158,689
1971	2,287,849	3.479	1,592,655	143,100
1972	2,949,702	4.322	2,059,549	178,374
1973	3,440,175	4.740	2,295,414	269,284
1974	3,773,871	4.860	2,651,898	338,837
GRAND TOTAL, CARLOAD TRAFFIC				
1970	68,074,566	99.390	62,447,264	22,089,882
1971	65,334,446	99.345	59,903,463	21,448,044
1972	67,852,746	99.413	66,883,091	20,128,631
1973	72,006,265	99.220	63,696,171	19,834,447
1974	76,807,433	98.906	67,675,884	20,629,366
NON-CARLOAD SHIPMENTS				
1970	417,466	.610	294,126	3,335
1971	430,792	.655	375,196	5,225
1972	400,587	.587	363,595	6,334
1973	565,850	.780	442,096	11,813
1974	849,597	1.094	646,038	21,089
GRAND TOTAL, CARLOAD AND NON-CARLOAD TRAFFIC				
1970	68,492,032	100.000	62,741,390	22,093,217
1971	65,765,238	100.000	60,278,659	21,453,269
1972	68,253,333	100.000	67,246,686	20,134,965
1973	72,572,115	100.000	64,138,267	19,846,260
1974	77,657,030	100.000	68,321,922	20,650,455

Table 22.6 (cont'd)

	Loaded onto railway cars in Ontario	Loaded onto railway cars in Ontario	Received from U.S. rail	
			Destined to Canadian Points	Destined to U.S. points
	Number of cars		Tons	
Live animals				
1970	891	10,853	258	26,570
1971	666	9,744	333	6,410
1972	649	10,682	321	2,110
1973	738	14,083	238	813
1974	766	15,474	240	134
Food, feed, beverages, and tobacco				
1970	97,490	3,915,296	1,551,933	2,438,074
1971	89,764	3,817,639	1,211,797	2,465,418
1972	94,620	4,269,085	1,383,196	2,327,818
1973	83,197	3,695,186	1,961,563	2,129,919
1974	96,722	4,553,463	2,313,038	1,841,120
Crude materials, inedible				
1970	421,845	28,279,916	2,586,557	1,614,984
1971	397,347	27,280,708	2,617,141	1,140,079
1972	403,032	28,039,011	2,984,845	389,547
1973	424,840	29,417,541	3,187,341	488,690
1974	434,923	30,600,713	3,537,264	572,342
Fabricated materials, inedible				
1970	270,403	13,876,921	2,873,799	2,971,459
1971	247,158	12,923,997	2,351,116	2,523,709
1972	244,052	13,247,792	2,639,865	2,305,642
1973	253,343	14,213,388	2,981,730	2,275,018
1974	274,157	15,384,750	3,938,869	1,990,481
End products, inedible				
1970	142,446	2,930,107	1,648,619	1,344,577
1971	161,856	3,466,861	1,648,660	1,582,985
1972	175,341	3,710,663	1,879,774	1,712,693
1973	187,542	4,014,527	2,328,206	1,857,847
1974	188,349	4,073,993	2,646,805	1,564,876
Special types of traffic ¹				
1970	97,151	1,800,098	65,326	139,219
1971	107,542	2,090,565	93,112	104,172
1972	131,775	2,674,432	155,945	119,325
1973	149,307	3,021,434	301,746	116,995
1974	165,996	3,281,116	376,209	116,546
GRAND TOTAL, CARLOAD TRAFFIC				
1970	1,030,226	50,813,191	8,726,492	8,534,883
1971	1,004,333	49,589,514	7,922,159	7,822,773
1972	1,049,469	51,951,665	9,043,946	6,857,135
1973	1,098,967	54,376,159	10,760,824	6,869,282
1974	1,160,913	57,909,509	12,812,425	6,085,499
NON-CARLOAD SHIPMENTS				
1970	...	414,678	2,005	783
1971	...	424,457	5,003	1,332
1972	...	393,942	5,463	1,182
1973	...	532,992	26,954	5,904
1974	...	795,556	47,864	6,177
GRAND TOTAL, CARLOAD AND NON-CARLOAD TRAFFIC				
1970	...	51,227,869	8,728,497	8,535,666
1971	...	50,013,971	7,927,162	7,824,105
1972	...	52,345,607	9,049,409	6,858,317
1973	...	54,909,151	10,787,778	6,875,186
1974	...	58,705,065	12,860,289	6,091,676

¹ Excludes railway-owned (Plan II) trailers and containers for which data are included under appropriate commodities according to trailer or container contents.

Table 22.7

INTERNATIONAL AND MAINLINE DOMESTIC FLIGHTS, BY SELECTED CITY, ONTARIO, 1974

	Arriving						
	Arriving Load				Deplaned Load		
	No. of Flights	No. of Passengers	Mail (^{'000s} lbs.)	Cargo (^{'000s} lbs.)	No. of Passengers	Mail (^{'000s} lbs.)	Cargo (^{'000s} lbs.)
LONDON							
Scheduled							
Services							
Domestic	2,355	126,396	901	1,422	106,875	775	1,132
International							
U.S.	345	13,236	29	540	4,686	6	478
Other	-	-	-	-	-	-	-
International							
Charter	..	608	-	24	608	-	24
TOTAL	..	140,240	930	1,986	112,169	781	1,634
OTTAWA							
INTERNATIONAL							
Scheduled							
Services							
Domestic	15,670	930,043	7,297	9,947	736,726	4,772	5,959
International							
U.S.	370	24,044	33	691	15,908	5	422
Other	6	463	1	50	463	1	50
International							
Charter	..	6,802	-	222	6,802	-	222
TOTAL	..	961,352	7,331	10,910	759,899	4,778	6,653
THUNDER BAY							
Scheduled							
Services							
Domestic	3,166	200,604	1,091	3,251	148,748	915	2,382
International							
U.S.	730	8,110	7	383	8,110	7	383
Other	-	-	-	-	-	-	-
International							
Charter	..	518	-	1	518	-	1
TOTAL	..	209,232	1,098	3,635	157,376	922	2,766
TORONTO							
INTERNATIONAL							
Scheduled							
Services							
Domestic	41,955	3,299,080	24,685	78,606	3,021,474	20,802	61,999
International							
U.S.	21,066	1,368,663	7,015	76,047	1,337,040	6,794	66,810
Other	3,701	453,862	1,357	23,550	435,653	1,306	21,742
International							
Charter	..	484,176	-	1,516	484,176	-	1,516
TOTAL	..	5,605,781	33,057	179,719	5,278,343	28,902	152,067
WINDSOR							
INTERNATIONAL							
Scheduled							
Services							
Domestic	3,353	169,486	758	1,054	145,656	640	879
International							
U.S.	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
International							
Charter	..	29,158	-	4,866	29,158	-	4,866
TOTAL	..	198,644	758	5,920	174,814	640	5,745

Table 22.7 (cont'd)

	Departing						
	Departing Load				Enplaned Load		
	No. of Flights	No. of passengers	Mail (^{'000s} lbs.)	Cargo (^{'000s} lbs.)	No. of passengers	Mail (^{'000s} lbs.)	Cargo (^{'000s} lbs.)
LONDON							
Scheduled							
Services							
Domestic	2,357	107,295	1,087	623	127,020	1,170	784
International							
U.S.	343	7,329	66	53	15,675	132	244
Other	-	-	-	-	-	-	-
International							
Charter	..	295	-	84	295	-	84
TOTAL	..	114,919	1,153	760	142,990	1,302	1,112
OTTAWA							
INTERNATIONAL							
Scheduled							
Services							
Domestic	15,673	726,983	8,923	5,543	921,118	11,470	9,480
International							
U.S.	362	14,538	21	150	21,580	21	466
Other	11	705	7	72	981	12	77
International							
Charter	..	6,539	-	164	6,539	-	164
TOTAL	..	748,765	8,951	5,929	950,218	11,503	10,187
THUNDER BAY							
Scheduled							
Services							
Domestic	3,166	151,240	535	768	203,096	711	1,638
International							
U.S.	730	8,575	12	48	8,575	12	48
Other	-	-	-	-	-	-	-
International							
Charter	..	624	-	-	624	-	-
TOTAL	..	160,439	547	816	212,295	723	1,686
TORONTO							
INTERNATIONAL							
Scheduled							
Services							
Domestic	42,169	3,015,859	28,363	90,049	3,278,842	31,742	105,838
International							
U.S.	20,833	1,327,015	3,754	21,462	1,366,787	4,073	25,240
Other	3,720	373,187	2,439	23,003	397,870	2,896	31,086
International							
Charter	..	488,679	-	5,992	488,679	-	5,992
TOTAL	..	5,204,740	34,556	140,506	5,532,178	38,711	168,155
WINDSOR							
INTERNATIONAL							
Scheduled							
Services							
Domestic	3,353	143,554	552	1,173	167,384	670	1,348
International							
U.S.	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
International							
Charter	..	28,983	-	244	28,983	-	244
TOTAL	..	172,537	552	1,417	196,367	670	1,592

SOURCE: SC, *Airport Activity Statistics*.

Table 22.8

DISTRIBUTION OF TOTAL AIRCRAFT MOVEMENTS AT AIR TRAFFIC CONTROLLED AIRPORTS, BY SELECTED CITY, ONTARIO, 1974

	Airport				
	London	Ottawa	Thunder Bay	Toronto	Windsor
TOTAL	102,266	183,186	75,370	241,735	68,057
Itinerant	37,167	79,258	21,102	226,921	22,461
Local	65,099	103,928	54,268	14,814	45,596
Distribution of Itinerant Movements					
Domestic					
Unit toll	11,206	32,893	6,330	91,358	6,820
Charter	179	1,250	151	3,896	984
Other commercial	7,770	11,830	5,944	19,682	5,418
Private	11,141	11,839	3,521	31,227	4,607
Government					
Civil	577	5,445	664	3,149	341
Military	311	9,907	1,783	521	142
Domestic - Total	31,184	73,164	18,393	149,833	18,312
International					
United States					
Unit toll	702	784	1,457	42,288	4
Charter	44	270	20	2,427	87
Other commercial	604	429	233	4,117	1,267
Private	4,610	2,582	943	16,027	1,865
Government					
Civil	3	188	3	57	3
Military	15	875	52	74	42
United States - Total	5,978	5,128	2,708	64,990	3,268
Other					
Unit toll	-	210	-	7,852	43
Charter	2	382	1	3,857	818
Other Commercial	-	13	-	289	15
Private	3	6	-	60	5
Government					
Civil	-	8	-	1	-
Military	-	347	-	39	-
Other - Total	5	966	1	12,098	881

Source: SC, *Airport Activity Statistics*

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